



## CLASS TWO NOTAMS

**April 26, 1984**

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May 10, 1984**

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**U.S. Department of Transportation  
Federal Aviation Administration**

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## NOTICES TO AIRMEN

NOTAM information current as of April 9, 1984  
FDC NOTAMs listed thru FDC #4/811, April 10, 1984

### FOREWORD

This publication is divided into two sections:

(1) The first section contains selected notices which are expected to remain in effect for an extended period, and FDC NOTAMs which are current thru the FDC NOTAM number and date shown above. NOTAMs in this publication will not be included in the Flight Service Station Service A telecommunications system and are not included in pilot briefings unless specifically requested by the pilot. If NOTAMs concerning a facility are included both in the Service A system and this publication, the Service A system information takes precedence, that is, it is considered more current. Similarly, Service A and Class Two NOTAMs take precedence over information in the Airport / Facility Directory. Complete flight information can be obtained by receiving a weather briefing and reviewing both the Class Two NOTAMs and the Airport / Facility Directory.

The selected notices are included to reduce congestion on the teletype circuits. Only those notices which are expected to remain in effect for at least seven days after the effective date of the publication will be included. The number in parenthesis after each entry is the month and year when the item first appeared in this publication.

National Flight Data Center (FDC) NOTAMs primarily reflect changes to Standard Instrument Approach Procedures. FDC NOTAMs also establish Flight Restrictions and correct data on aeronautical charts.

The last FDC NOTAM included in the publication is noted by number and date. This will aid the user in updating the listing with any FDC NOTAMs which may have been issued after publication.

The cutoff date for information to be included in this section is three weeks prior to the effective date of the publication.

(2) The second section contains special notices that, either because they are too long or because they concern a wide or unspecified geographical area, are not suitable for inclusion in the first section.

The content of these notices vary widely and there are no specific criteria for inclusion, other than their enhancement of flight safety.

The cutoff date for information to be included in this section is three weeks prior to the effective date of the publication (seven weeks prior if graphics will be required).

All the information contained in this publication will be carried until the information expires, is cancelled, or in the case of permanent information, is published in the appropriate publication, e.g., the Airport / Facility Directory.

NOTE: ALL times are indicated as GMT or local. During periods of Daylight Saving Time, effective hours in local time will be one hour earlier than shown. All states observe daylight saving time except Arizona, that portion of Indiana in the Eastern Time Zone, Puerto Rico, and the Virgin Islands.

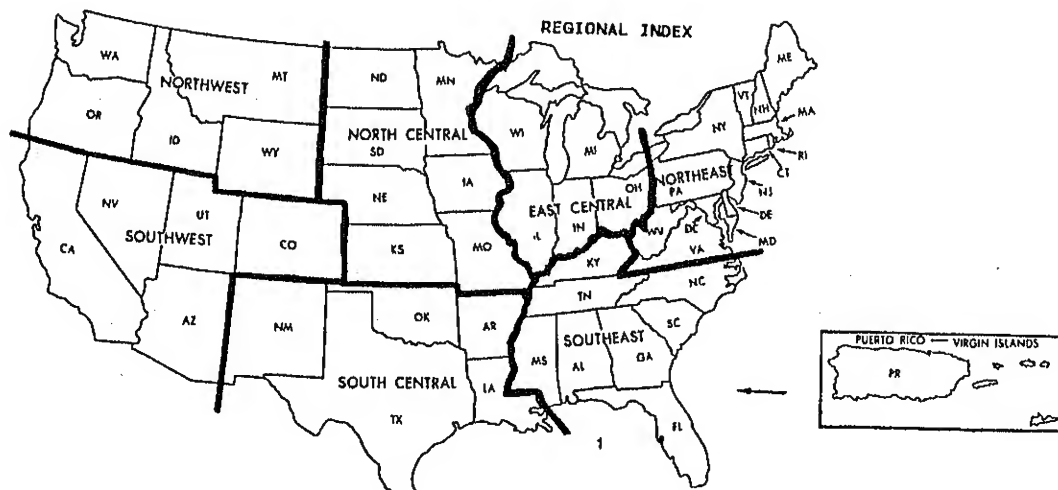
NOTE: Underscored items (except city names) indicate new information in this issue.

### FDC NOTAM LEGEND

4/103 ----- Accountability number assigned to the message originator.

FI/T ----- Flight Information of a Temporary nature.

FI/P ----- Flight Information of a Permanent nature.



SECTION ONE

\*\*\* GENERAL \*\*\*

[NOTICES TO AIRMEN]

NOTICE: ARPT ADVISORY PRACTICES  
RECOMMENDED OUTBOUND AND INBOUND REPORTS WHEN  
OPERATING AT AN ARPT WHERE THE TOWER IS NOT IN  
OPERATION.

a. PART-TIME TOWER CLSD OR TOWER TEMPORARILY  
CLSD AND FSS CLSD OR NO FSS. UNLESS OTHERWISE  
SPECIFIED IN AN APPLICABLE NOTAM BROADCAST POSITION  
OR INTENTIONS IN THE BLIND ON TOWER LOCAL CONTROL  
FREQUENCY OUTBOUND BEFORE TAKING Rwy FOR TAKEOFF  
AND INBOUND ENTERING DOWNWIND AND FINAL.

b. PART-TIME TOWER CLSD OR TOWER TEMPORARILY  
CLSD AND FSS OPEN. FOR ARPT ADVISORY SERVICE (AAS)  
COMMUNICATE WITH FSS ON TOWER LOCAL CONTROL  
FREQUENCY OR FREQUENCY SPECIFIED IN APPLICABLE  
NOTAM.

[FDC NOTAMS]

FDC 4/262 FI/T /YAP/ YAP YAP ISLAND TT. NDB. Rwy 7  
ANDT 4. DELETE NOTE ACTIVATE MRL Rwy 7-25 REIL  
AND VASI RWYS 7 AND 25-123.6.

FDC 4/334 THE IRANIAN AIRSPACE IS CLOSED TO UNITED  
STATES AIRCRAFT. FLIGHT PLAN AND LATEST INFORMATION  
REGARDING AIRCRAFT THAT FLY IN THE PORTION OF  
TEHRAN FIR OVER THE PERSIAN GULF SHOULD BE MADE  
AVAILABLE TO TEHRAN ACC EITHER DIRECTLY OR THROUGH  
BAHRAIN ACC ORBANDAR ABBASS. BUSHAR ATC. AIRCRAFT  
THAT FAIL TO DO SO SHOULD REFRAIN FROM FLYING OVER  
AND IN THE VICINITY OF ANY INSTALLATION BELONGING  
TO ISLAMIC REPUBLIC OF IRAN. AREA CONTROL SERVICE  
PROVIDED BY TEHRAN ACC ALONG ATS 21 AND OTHER ATS  
ROUTES OVER THE PERSIAN GULF IS REDUCED TO FLIGHT  
INFORMATION SERVICE UNTIL FURTHER NOTICE DUE TO  
TEMPORARY DEFICIENCIES IN VHF COMMUNICATIONS.  
COMMUNICATIONS ARE AVAILABLE ON HF FREQUENCIES  
13336, 8847, 5680, 5603 AND 6624KHZ AND VHF  
FREQUENCIES 134.1 AND 118.1MHZ. TEHRAN ASSUMES NO  
RESPONSIBILITY FOR THE PORTIONS OF ATS ROUTES R21  
AND B56 WHICH ARE OVER THE HIGH SEAS. FLIGHTS MAY  
BE SUBJECT TO VISUAL IDENTIFICATION BY MILITARY  
AIRCRAFT ACCORDING TO ICAO REGULATIONS. OPERATORS  
OF U.S. REGISTERED AIRCRAFT SHOULD BE AWARE THAT  
THE FAA IS NOT A DIRECT RECIPIENT OF IRANIAN NOTAMS  
AND THAT THE ABOVE INFORMATION MAY NOT BE COMPLETE  
AND CURRENT. PILOTS PLANNING TO OPERATE IN THE  
PERSIAN GULF AREA SHOULD VERIFY NOTAMS WITH A  
FACILITY RECEIVING CURRENT-NOTAM INFORMATION. DUE  
TO THE TENSIONS AND HOSTILITIES IN THE PERSIAN GULF  
AREA IT IS RECOMMENDED THAT OPERATORS OF U.S.  
REGISTERED AIRCRAFT SHOULD CONTINUE TO FLIGHT PLAN  
SO AS NOT TO FLY OVER THE PERSIAN GULF EAST OF  
AIRWAY B-55 OR NORTH OF AIRWAY A-55.

FDC 4/392 OMEGA REPORTED POLAR CAP ANOMOLY. PCA, IN  
PROGRESS SINCE 160930Z FEB 84. USE CAUTION WHEN  
NAVIGATING WITH POLAR PATH SIGNALS AS ERRORS MAY  
EXIST ON ALL NAVIGATIONAL FREQUENCIES. 10.2KHZ  
SIGNALS MAY BE IN ERROR AS MUCH AS 1/3 LANE.

FDC 4/423 THE CONSOLIDATED NOTAM SYSTEM ACTIVE  
SINCE 240245. FOLLOWING REQ/REPLY PROCEDURES  
UTILIZING SVC B OR AFTN ARE IN EFFECT.

ADDRESS REQUEST TO K022NA USING AFTN FORMAT  
OR SVC B. EXAMPLE..DCA GG K022NA

FDC NOTAMS..EXAMPLE..USE EXCLAMATION POINT OR  
WESTWIND ARROW (ADP CODE) DEPENDING ON YOUR  
EQUIPMENT FOLLOWED BY SVC

EXCLAMATION POINT 9NO SPACE) SVC RQ DOM  
ACC=FDC LOC=BWI

THIS WILL GIVE FDC NOTAMS FOR BALTIMORE.  
EXCLAMATION POINT (NO SPACE) SVC RQ DOM

ACC=FDC NT=3/102

THIS WILL GIVE ONLY FDC NOTAM NUMBER 3/102.  
INTERNATIONAL NOTAMS.

EXCLAMATION POINT 9NO SPACE0 SVC RQ INT  
LOC=EGGN

THIS WILL GIVE ALL INTERNATIONAL NOTAMS FOR  
LOCATION EGGN

EXCLAMATION POINT (NO SPACE) SVC RQ INT  
ACC=EGGNYN NT=AO05/84

THIS WILL GIVE ONLY NOTAM AO05/84 ISSUED BY  
EGGNYN NOTAM OFFICE. FACILITIES WHICH DO NOT HAVE  
CAPABILITY OF TRANSMITTING AN EQUAL SIGN /=/ MAY  
MAKE THEIR REQUEST TO THE U.S. NOTAM OFFICE.  
ADDRESS KDCAYN OR TELEPHONE 202-426-3390.

FDC 4/529 FDC FLIGHT RESTRICTION 5 NAUTICAL MILE  
RADIUS OF THE /SOA/ VORTAC 115 DEGREE RADIAL AT Q29  
NAUTICAL MILES. PURSUANT TO FEDERAL AVIATION  
REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE  
IN EFFECT SURFACE TO 2000 FEET ABOVE GROUND LEVEL.  
/MCG/ IS COORDINATING FLIGHT SERVICE STATION.

FDC 4/561 VFR MILITARY TRAINING ROUTE /VR/REVISION  
EFFECTIVE MARCH 15 0901 1984. VR1059 ROUTE  
DESCRIPTION WILL BE AS FOLLOWS...

PT	A	CA	E292037	E	AGS180036
B	AGS283035	F	VAN217053		
C	AGS221038	G	VAN210049		
D	AGS193034	H	VAN186040		
D1	AGS192025	I	VAN186015		
D2	AGS202019	J	VAN089033		
D3	AGS207018	K	FLO119011		
D4	AGS219017				

ROUTE WIDTH 10NM EITHER SIDE OF  
CENTERLINE.....PT A-B

10NM RIGHT/6 NM LEFT OF CENTERLINE.....PT

B-C 10NM RIGHT/9 NM LEFT OF CENTERLINE.....PT

C-E 10NM EITHER SIDE OF CENTERLINE.....PT

E-F 5NM EITHER SIDE OF CENTERLINE.....PT F-

K

R3004 INGRESS FROM PT D THRU PT D4 IS 3NM  
LEFT OF CENTERLINE AND 4NM RIGHT..ALTITUDES 100 FT  
AGL - 1500 FT AGL. HOURS OF OPNS CONTINUOUS. THIS  
ROUTE WILL AFFECT THE AGS AND SURROUNDING AREAS.

ALSO SEE..NOTICES-TO-AIRMEN CLASS II DATED 3/15/84  
THE NEW BULLDOG D MOA GA.

FDC 4/758 FLIGHT RESTRICTION PURSUANT TO FEDERAL  
AVIATION REGULATION 91.91 TEMPORARY FLIGHT  
RESTRICTIONS ARE DESIGNATED FOR THE FOLLOWING  
AIRSPACE WITHIN DESIGNATED AREA TO HILO/ITO/VORTAC  
210 DEG RADIAL 30NM CLOCKWISE ARC TO 30NM ON THE  
HILO VORTAC 260 DEG RADIAL THENCE DIRECT TO HILO  
VORTAC VIA THE 260 DEG RADIAL 1500 FT AGL AND BELOW  
FOR RIXED WING ACFT AND 500 FT AGL AND BELOW FOR  
HELICOPTERS EXCLUSIVE OF THE HILO AIRPORT TRAFFIC  
AREA AND THAT PORTION OF R3103. WHEN OPERATING IN  
THE VICINITY OF THIS AIRSPACE USE FREQ 122.7. NO  
PERSONMAY OPERATE AN ACFT WITHIN DESIGNATED  
AIRSPACE UNLESS AUTHORIZED BY PROVISIONS OF FAR  
91.91.

FDC 4/763 FDC FI/T AWYS. V51 HARRIS/HRS/GA VORTAC  
TO HINCH/HCH/TN VORTAC MEA 7000. V97 NELLO/GA FIX  
TO HINDE/TN FIX MEA 9000. V16/V16S HINCH/HCH/TN  
VORTAC TO KNOXVILLE/TYS/TN VORTAC MEA 5000. V16

KNOXVILLE/TYS/TN VORTAC TO HOLSTON MOUNTAIN/HMV/TN VORTAC MEA 6000. V165/V185 KNOXVILLE/TYS/TN VORTAC TO SNOWBIRD /SCT/TN VORTAC MEA 7000. SNOWBIRD/SOT/TN VORTAC TO SUGARLOAF/SUG/ NC VORTAC MEA 8000. V115 KNOXVILLE/TYS/TN VORTAC TO ROSAR KY FIX MEA 5100. V16N/V519 KNOXVILLE/TYS/TN VORTAC TO FARLI TN FIX NA. V517 KNOXVILLE/TYS/TN VORTAC TO MIAMI KY FIX NA.

FDC 4/811 FDC FLIGHT RESTRICTION WITHIN THE LATERAL LIMITS OF

A. R2921 FROM 2849/8051W TO 2851N/8047W TO 2851N/8042W THEN 003 NAUTICAL MILES FROM AND PARALLEL TO THE SHORELINE TO 2845N/8038W TO 2842N/8048W TO POINT OF ORIGIN.  
B. R2922 FROM 2842N/8048W TO 2845N/8038W TO 2840W/8040W TO 2838N/8047W TO POINT OF ORIGIN.  
C. R2926 FROM 2841N/8044W TO 2829N/8041W TO 2825N/8041W TO 2825N/8042W TO POINT OF ORIGIN.  
D. R2927 FROM 2825N/8042W TO 2825N/8031W TO 2823N/8035W TO 2823N/8041W TO POINT OF ORIGIN. EFFECTIVE 130830 GMT APRIL 84.

PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT.

A. R2921 SURFACE TO 8000 FEET ABOVE GROUND LEVEL.  
B. R2922 SURFACE TO 1200 FEET ABOVE GROUND LEVEL.  
C. R2926 SURFACE TO 1200 FEET ABOVE GROUND LEVEL.  
D. R2927 SURFACE TO 8000 FEET ABOVE GROUND LEVEL.

MELBOURNE FL /MLB/ IS COORDINATING FLIGHT SERVICE STATION.

FDC 4/810 FLIGHT RESTRICTIONS WITHIN AN AREA BOUNDED BY 1938N/156W /KOA/ 135/003 TO 1957N/15536W /MUF/ 120-005 TO 1959N/ 15520W /MUE/ 080/019 TO 1935N/15509W /ITO/213/012 TO 1907N/15540W /KOA/137/038 TO 1938N/156W /KOA/ 135/003. EFFECTIVE DAYLIGHT HOURS UNTIL FURTHER NOTICE. PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 2000 FEET ABOVE GROUND LEVEL. HONOLULU ARTCC 808-734-6667 IS COORDINATING ATC FACILITY.

### \*\*\* ALASKAN SUPPLEMENT \*\*\*

#### ALASKA

##### [NOTICES TO AIRMEN]

FOR FURTHER INFORMATION ON ALASKA OTHER THAN FDC NOTAMS CONSULT THE ALASKAN SUPPLEMENT.

##### [FDC NOTAMS]

FDC 4/116 FI/T /BRW/WILEY POST-WILL ROGERS MEMORIAL, BARROW AK. ILS/DME RWY 6 AMDT 1, TRML RTE BROWERVILLE NDB TO I-BRW SW CRS/ 6 DME VIA 247 BRG/5NM FROM BROWERVILLE NDB, ALT 2000. BROWERVILLE IDENT CHANGED TO VIR AND RELOCATED TO LAT 71-16-58N LONG 56-46-52W.

FDC 4/117 FI/P /BRW/WILEY POST-WILL ROGERS MEMORIAL, BARROW AK. CORRECT U.S. GOVT CHART ALASKA TRML DATED 19 JAN 1984 /AL 5463/ NDB RWY 24 AMDT 5, CHANGE ALT AT I-BRW 2 DME TO 540 VICE 520. VOR RWY 24 AMDT 2, CHANGE ALT AT BRW 3 DME TO 480 VICE 540.

FDC 4/182 FI/T /ENA/KENAI MUNI KENAI AK. VOR RWY 19 AMDT 12. ILS RWY 19 AMDT 3. CHANGE MISSED APCH TO

READ...CLIMBING RIGHT TURN TO 2000 DIRECT ENA VOR OR WHEN DIRECTED BY ATC CLIMBING RIGHT TURN TO 2000 VIA HDG 320 AND ENA R-275 TO TWIGI 8 DME AND HOLD WEST RIGHT TURNS 095 INBOUND.

FDC 4/364 FI/T /SIT/ SITKA SITKA AK. NDB-A ORIG FAC 002 BRG FROM SIT NDB. LOA/DME RWY 11 AMDT 6/TRML ROUTE SIT NDB TO 1-SIT LOA NW CRS/4 DME VIA 347 BRG/14.8 NM FROM SIT NDB/ALT 4200. VOR-A AMDT 7/TRML ROUTE SIT NDB TO BKA VORTAC VIA 018 BRG/O.3 NM ALT 1700.

FDC 4/497 FI/T /DLG/DILLINGHAM DILLINGHAM AK LOC/DME RWY 19 AMDT 1..MISSED APCH AMENDED TO READ CLIMBING LEFT TURN TO 2000 VIA N CRS I-DLG TO JUBAL 6 DME AND HOLD NORTH..LEFT TURNS... 186 INBOUND.

FDC 4/664 FI/T /DTZ/ RALPH WIEN MEMORIAL KOTZEBUE AK ILS/DME RWY 8 AMDT 3...MISSED APCH PROC. - CLIMB TO 1500 THEN DIRECT HOTHAM /HHM/NDB AND HOLD NE..RIGHT TURNS..209 INBOUND.

FDC 4/713 FI/T /CDB/COLD BAY, COLD BAY, AK. NDB RWY 14 AMDT 9. ILS RWY 14 AMDT 12. LOC/DME BC RWY 32 AMDT 4. VOR RWY 14 AMDT 10. VORTAC-A AMDT 3. CAT D CIRCLING NA WEST OF RWY 14-32.

FDC 4/721 FI/T /GAL/GALENA, GALENA, AK. RADAR-1 AMDT 7. PAR RWY 7 NA. PAR RWY 25. TCH 32. PAR RWY 25 RPI 733.

FDC 3/551 FI/T /SIT/ SITKA SITKA, AK. LDA/DME RWY 11 AMDT 6 TRML RTES R-066/25 DME BKA VORTAC TO 1-SIT LDA E CRS 6 DME AND 1-SIT LDA E CRS 6 DME TO 1-SIT LDA W CRS 4 DME NA.

FDC 3/1716 FI/T /FAI/ FAIRBANKS INTL FAIRBANKS AK. ILS RWY 19R AMDT 19 HI-ILS RWY 19R DSTC MM TO THR 0.5 NM ALT A MM 634 FT DELETE AZ COMPASS LOCATOR AT MM /FREQ 215 KHZ/. NDB RWY 19R AMDT 16 DELETE COMPASS LOCATOR AT MM.

FDC 3/2260 FI/P EFFECTIVE 10/30/83 TIME ZONES REALIGN IN ALASKA AS FOLLOWS...

1. YUKON STANDARD TIME ZONE /GMT-9/ /-BDT/ INCLUDES THE ENTIRE STATE OF ALASKA EXCEPT FOR THAT PART OF THE ALEUTIAN ISLANDS WEST OF 169 DEGREES 30 MINUTES WEST LONGITUDE.

2. ALASKA - HAWAII STANDARD TIME ZONE /GMT-10/ /-SDT/ INCLUDES THE ENTIRE STATE OF HAWAII AND THAT PART OF THE ALEUTIAN ISLANDS WEST OF 169 DEGREES 30 MINUTES WEST LONGITUDE.

AERONAUTICAL PUBLICATIONS/CHARTS WILL BE CORRECTED BEGINNING 11/24/83. CONTACT FLIGHT SERVICE STATION FOR CORRECT DATA.

FDC 2/683 FI/T /PHO / POINT HOPE POINT HOPE AK. NDB RWY 1 ORIG AND NDB RWY 19 ORIG ALTN MINS NA.

FDC 2/684 FI/T /Z60/ AMBLER AMBLER AK NDB RWY 36 ORIG ALTN MINS NA.

### \*\*\* PACIFIC SUPPLEMENT \*\*\*

#### HAWAII

##### [NOTICES TO AIRMEN]

FOR FURTHER INFORMATION ON HAWAII OTHER THAN FDC NOTAMS CONSULT THE PACIFIC SUPPLEMENT.

[FDC NOTAMS]

FDC 4/355 FI/T AWYS HI. AWY 7 MOANA FIX TO LANAI VORTAC. DELETE PUBLISHED MOCA.

FDC 4/456 FI/T AWYS/HI. EFFECTIVE IMMEDIATELY HAWAII V20 JIGEL INT/LNY 40 DME MRA IS 4000 FEET.

FDC 4/630 FI/P /KOA/KE-AHOLE KAILUA-KONA HI U S APCH AND LNDG CHART LOC BC RWY 35 AMDT 5 COR ALTERNATE MINS TO STANDARD - NA WHEN CTLZ NOT IN EFFECT. VOR/DME OR TACAN RWY 17 AMDT 2 COR ALTERNATE MINS TO STANDARD - NA WHEN CTLZ NOT IN EFFECT EXCP FOR OPERATORS WITH APPROVED WEATHER REPORTING SERVICE.

FDC 4/730 FLIGHT RESTRICTION WITHIN DESIGNATED TRIANGULAR AREA OF HILO HI. /ITO/VORTAC 180 DEGREE RADIAL AT 25 NAUTICAL MILES DIRECT TO MAUNA LOA SUMMIT DIRECT TO HILO /ITO/VORTAC VIA THE 300 DEGREE RADIAL. PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 1500 FEET ABOVE GROUND LEVEL.

FDC 4/744 PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE DESIGNATED FOR THE FLWG AIRSPACE WITHIN DESIGNATED AREA OF HILO/ITO/VORTAC 210 DEG RADIAL 30NM CLOCKWISE ARC TO 30NM ON THE HILO VORTAC 260 DEG RADIAL THENCE DRCT TO HILO VORTAC VIA THE 260 DEG RADIAL 1500 FEET ABOVE GROUND LEVEL AND BELOW FOR FIXED WING AIRCRAFT AND 500 FEET ABOVE GROUND LEVEL AND BELOW FOR HELICOPTERS EXCLUSIVE OF THE HILO AIRPORT TRAFFIC AREA AND THAT PORTION OF R3103. NO PERSON MAY OPERATE AN AIRCRAFT WITHIN DESIGNATED AIRSPACE UNLESS AUTHORIZED BY PROVISIONS OF FAR 91.91.

FDC 4/783 FI/T /OGG/KAHULUI KAHULUI HI ILS RWY 2 AMDT 17. ADD 2ND ALTERNATE MISSED APPROACH QUOTE .OR WHEN DIRECTED BY ATC..CLIMB TO 3000 ON LOC 024 NE COURSE THEN CLIMBING RIGHT TURN TO 5000 VIA OGG LOC 204 NE COURSE AND LOC 204 SW COURSE TO CAMPS INT AND HOLD W LT 095 INBOUND UNQUOTE.

FDC 3/2575 FI/T AWY V16-21 PEBLE INT TO MAKAI INT MEA 5000 FT AMSL.

\*\*\* NORTHWEST \*\*\*

IDAHO

[NOTICES TO AIRMEN]

CLIFFS

CLIFF ARPT: CLSD TO PUBLIC USE. (3/84)

POCATELLO

POCATELLO MUNI ARPT: RWY 21 SSALR CHANGED TO MALSR. RWY 03 GOALS CMSND. (4/84)

RIDDLE

RIDDLE ARPT: CLSD TO PUBLIC USE. (3/84)

[FDC NOTAMS]

FDC 4/667 FI/I /IDA/FANNING FIELD/IDAHO FALLS/ ID. ILS RWY 20 AMDT 4. SI-ILS-20 DH 4982/HAT 250/VIS 3/4 ALL CATS/ SI-LOC-20 VIS 3/4 CATS A/B/C. VOR RWY 20 AMDT 5. SI-20 VIS 3/4 CATS A/B/C.

FDC 3/696 FI/T /IDA/ FANNING FIELD IDAHO FALLS, ID. ILS RWY 20 AMDT 4 TRML RTE DBS VORTAC TO UCONN LOM NA.

FDC 3/1589 FI/T COE/COEUR D ALENE AIR TERMINAL COEUR D ALENE ID. ILS RWY 5 AMDT 1 ADD NOTE..GS UNUSABLE BELOW 2470.

FDC 2/2501 FI/T /IDA / FANNING FIELD IDAHO FALLS ID. LOC BC RWY 2 AMDT 1 ADD NOTE..DISREGARD GLIDE SLOPE INDICATIONS.

FDC 1/1899 FI/T /TWF/ TWIN FALLS CITY-COUNTY ARPT JOSLIN FLD/ TWIN FALLS/ ID. NDB RWY 25 AMDT 4/ ILS RWY 25 AMDT 5. WHEN TWF ATCT NOT IN OPN ALTN MINS NA.

MONTANA

[NOTICES TO AIRMEN]

GREAT FALLS

GREAT FALLS INTL ARPT: RWY 34 ALSF1 CHANGED TO SSALR. (3/84)

KALISPELL

GLACIER PARK INTL ARPT: RWY 07/25 CLSD PERMLY. (3/84)

LOLO

FORD'S SOUTH ARPT: CLSD TO PUBLIC USE. (3/84)

[FDC NOTAMS]

FDC 4/74 FI/T /HLN/HELENA REGIONAL HELENA MT. STANDARD INSTRUMENT DEPARTURE- STAKK ONE DEPARTURE/PILOT NAV/PROC NA FOR RWY 26 DEPARTURES.

FDC 3/1583 FI/T /MSO/ MISSOULA COUNTY MISSOULA MT. ILS-1 RWY 11 AMDT 7 AND ILS-2 RWY 11 AMDT 3. GS UNUSBL BELOW 3500.

FDC 3/1804 FI/T /BTM/ BERT MOONEY, BUTTE MT. LOC/DME RWY 15, AMDT 3. SI-15 AND CIRCLING VIS MINS 2 1/2 MILES FOR CAT A AND B. ALTN MINS 1500-3 FOR CAT A AND B.

FDC 3/2139 FI/T /SDY/ SIDNEY-RICHLAND MUNI SIDNEY MT. NDB/DME RWY 1 ORIG. PRDC NA.

FDC 2/375 FI/T /GGW/ GLASGOW INTL, GLASGOW, MT. NDB RWY 12, AMDT 2 AND NDB RWY 30 AMDT 2 PROCS NA.

FDC 2/1974 FI/T /BIL / BILLINGS LOGAN INTL BILLING MT. NDB RWY 9L AMDT 18 ILS RWY 9L AMDT 23 LOC BC. RWY 27R AMDT 6 WHEN BIL ATCT NOT IN OPN ATLN MINS NA.

FDC 1/1898 FI/T /GTF/ GREAT FALLS INTL/ GREAT FALLS/ MT. NDB RWY 34 AMDT 13/ ILS RWY 3 ORIG/ ILS RWY 34 AMDT 17. WHEN GTF ATCT NOT IN OPN ALTN MINS NA.

FDC 1/3193 FI/T /SBX/ SHELBY SHELBY MT. NDB RWY 23 AMDT 3 ALTN MIN NA WHEN CTB FSS CLSD.

FDC 1/3199 FI/T /CTB/ CUT BANK MT. VOR RWY 31 AMDT 11 PRDC NA WHEN CTB FSS CLSD. EXCEPT FOR OPERATORS WITH APPROVED WEA REPORTING SERVICE.

OREGON  
(NOTICES TO AIRMEN)

ASTORIA

PORT OF ASTORIA ARPT: RWY 26 MALS CMSND. ACTIVATE  
MALS RWY 26 122.8. (4/84)

BAKER

BAKER MUNI ARPT: RWY 12/30 NOW 5590 FT BY 100 FT.  
RWY 34 THR DSPLCD 408 FT. (3/84)

CORVALLIS

CORVALLIS MUNI ARPT: RWY 17 MALS CMSND. RWY 17 REIL  
DCMSND. (4/84) ACTIVATE MALS RWY 17 & MRL RWY  
09/27 123.0. (3/84)

PENDLETON

PENDLETON MUNI ARPT: RWY 25 SSALS CHANGED TO MALS.  
RWY 07 ODALS CMSND. (4/84)

SALEM

MCMARY FLD: ATCT & ATIS HRS 0700-2100 LCL. (4/84)

[FDC NOTAMS]

FDC 4/385 FI/T /BKE/BAKER MUNICIPAL, BAKER, OR.  
VOR/DME RWY 12, AMDT 9. PROCEDURE TURN NA.

FDC 4/584 FI/T /TTD/PORTLAND-TROUTDALE/PORTLAND/OR.  
IFR DEP PROC. CHANGE NE-BOUND V448S TO NE-BOUND  
V468.

FDC 4/624 FI/P /CVO/CORVALLIS MUNI CORVALLIS OR.  
LOC RWY 17 AMDT 1 VOR/DME RWY 17 AMDT 4 SI RWY 17  
VIS CAT A/B 3/4 CAT C 2 CAT D 2 1/4 ADD NOTE-INDP  
TABLE DOES NOT APPLY TO CAT C. CHANGE LIGHT  
ACTIVATION NOTE TO ABOVE PROCEDURES AND TO VOR/DME  
RWY 35 AMDT 7 AND VOR-A AMDT 6 TO READ-ACTIVATE  
MALS RWY 17 AND MRL RWY 9-27 CTAF. THESE BECOME  
LOC RWY 17 AMDT 2 VOR/DME RWY 17 AMDT 5 VOR/DME RWY  
35 AMDT 8 AND VOR-A AMDT 7.

FDC 3/242 FI/T /RDM/ ROBERTS FIELD REDMOND, OR. ILS  
RWY 22 ORIG TRML RTE R-346 RDM VORTAC CW TO LOC  
COURSE VIA RDM VORTAC 22 DME ARC ALT 7800.

FDC 3/274 FI/T /MFR/ MEDFORD-JACKSON COUNTY  
MEDFORD, OR. VOR/DME RWY 14 ORIG. SI MDA 2000/HAT  
691 VIS 2400 RVR CAT A.

FDC 3/1229 FI/T /DLS/ THE DALLES MUNI THE DALLES  
OR. VOR/ DME-A AMDT 2 MDA 1940/ HAA 1697 ALL CATS.  
VIS CAT A 1 1/4 CAT B 1 1/2 CAT C/D 3.

FDC 3/1404 FI/T /R8G/ ROSEBURG MUNI ROSEBURG OR.  
IFR DEPARTURE PROCEDURE. CHANGE V287E TO V448 AND  
V23W TO V495.

FDC 3/1671 FI/T /PDX/ PORTLAND INTL PORTLAND OR.  
LOC BC RWY 10L AMDT 11. DISREGARD GS INDICATIONS.

FDC 3/1968 FI/T /PDX/PORTLAND INTERNATIONAL,  
PORTLAND, OR. VOR-A AMDT 6 CIRCLING CAT A MDA  
860/HAA 834/VIS 1 CAT B MDA 900/HAA 874/ VIS 1 1/4,  
CAT C MDA 900/HAA 874/VIS 2 1/2, CAT D MDA 1140/HAA  
1114/ VIS 3, DME MINIMA CAT C MDA 720/HAA 694/VIS  
2, CAT D MDA 980/HAA 954/VIS 3, ALTN MINS 1200-3.  
PDX 6 DME FIX 860.

FDC 3/1980 FI/T /EUG/ MAHLON SWEET FIELD EUGENE OR.  
VOR/DME OR. TACAN RWY 3 AMDT 2 SI MINS NA AT NIGHT  
WHEN ATCT CLOSED.

FDC 3/2027 FI/T /AST/ PORT OF ASTORIA, ASTORIA OR.  
VOR RWY 13 AMDT 12 PROC NA.

FDC 2/2081 FI/T /PDT/ PENDLETON MUNI PENDLETON OR.  
ILS RWY 25 AMDT 21. SI VIS 3/4 ALL CATS. FAR 135  
AUTH RWY 25 3/4 MILE.

FDC 1/2136 FI/T /MFR/ MEDFORD-JACKSON COUNTY ARPT  
MEDFORD OR. ILS RWY 14 AMDT 10 AND LOC /DME BC-B  
AMDT 3. WHEN MFR ATCT NOT IN OPN ALTN MINS NA.

FDC 1/2248 FI/T /PDT/ PENDLETON MUNI/ PENDLETON/  
OR. NDB-A AMDT 5/ ILS RWY 25 AMDT 21. WHEN PDT ATCT  
NOT IN OPN ALTN MINS NA.

FDC 1/2769 FI/T /LMT/ KINGSLEY FLD KLAMATH FALLS,  
OR. VOR /DME RWY 14 /TAC/ ORIG AND VOR /DME RWY 32  
/TAC/ ORIG. CAT A AND B CIRCLING MDA 4980/HAA  
888/VSBY 1 1/4 CAT C CIRCLING MDA 4980/HAA 888 VSBY  
2 3/4.

WASHINGTON

(NOTICES TO AIRMEN)

BELLINGHAM

BELLINGHAM INTL ARPT: RWY 16 MALS CMSND. (3/84)  
APCH/DEP SERVICE PROVIDED BY VANCOUVER APCH ON  
FREQS 132.7/290.8. (3/84)

CHEHALIS

CHEHALIS-CENTRALIA ARPT: RWY 19 THR DSPLCD 775 FT.  
(4/84)

ELLENSBURG

ELLENSBURG VORTAC (ELN) VOR PORTION SHUTDOWN TIL 04  
MAY 84. (3/84)

EPHRATA

EPHRATA: FSS HRS 0700-1500. OTHER HRS CONTACT  
WENATCHEE FSS. (4/84)

EVERETT

PAINE VOR/DME PAE (DME) CMSND. (4/84)

SPOKANE

FELTS NDB (SFF) CMSND EFFECTIVE 05 JUL 84. (4/84)

[FDC NOTAMS]

FDC 4/59 FI/T /KLS/ KELSO-LONGVIEW AIRPORT, KELSO,  
WA. NDB-A AMDT 1. CIRCLING NA NE OF RWY 11-29.

FDC 4/380 FI/T /ELN/BOWERS FIELD, ELLENSBURG, WA.  
IFR DEPARTURE PROCEDURE CHANGE S-BOUND V25/25W TO  
READ S-BOUND V25/V468 AND CHANGE W-BOUND V2/V25 TO  
W-BOUND V2/V187.

FDC 4/382 FI/T /544/ SPANAWAY, SPANAWAY, WA. IFR  
DEPARTURE PROCEDURE CHANGE E-BOUND V45 TO E-BOUND  
V187.

FDC 4/582 FI/T /60S/PEARSON AIRPARK, VANCOUVER/WA.  
IFR DEP PROC CHANGE NE-BOUND V448S TO V468.



FDC 4/583 FI/T /PSC/TRI-CITIES/PASCO/WA. IFR DEP  
PROC CHANGE SE-BOUND V4N-V112W-V298 TO SE-BOUND  
V298 AND W-BOUND V298/ V298N TO W-BOUND V298/V204.

FDC 4/640 FI/T /MWH/MOSES LAKE, WA. VOR V448 RUBEL  
INT TO MWH VOR MEA 4000 NE-BOUND, 6000 SW-BOUND.

FDC 3/426 FI/T /SEA/ SEATTLE WA VORTAC V-4...V-495  
SEA VORTAC TO LOFAL INT MEA 6000. V-4 LOFAL INT TO  
JAWBN INT MEA 7500 V-495 LOFAL INT TO DISCO INT MEA  
7500. V-287 PAE VOR TO LOFAL INT MEA 5000 WESTBOUND.  
3000 EASTBOUND.

FDC 3/545 FI/T /OLM/ VORTAC WA. V165 LOATH INT TO  
OLM MEA 6000. V287 PDX VORTAC TO OLM MEA 6000. V23  
PDX VORTAC TO MCKEN INT MEA 6000. MALAY INT MRA  
9500.

FDC 3/739 FI/T /BFI/ BOEING FIELD KING COUNTY INTL  
SEATTLE, WA. LOC BC RWY 31L AMDT 8 MSA FROM SEA  
VORTAC 180-360 3400.

FDC 3/740 FI/T /SEA/ SEATTLE-TAKOMA INTL SEATTLE,  
WA. NDB RWY 16L/R AMDT 3 MSA FROM PARKK LOM 180-360  
4500. NDB 34R AMDT 4 ILS RWY 34R AMDT 8 MSA FROM  
DQNDQ LOM 180-360 3400. VOR RWY 16L/R AMDT 8 VOR  
RWY 34L/R AMDT 5 MSA FROM SEA VORTAC 180-360 3400.

FDC 3/754 FI/T /OLM/ OLYMPIA OLYMPIA, WA. VOR/DME  
RWY 35 AMDT 10. TRML RTE WINLO INT TO CETRA INT NA.

FDC 3/1352 FI/T /S19/ FRIDAY HARBOR ARPT FRIDAY  
HARBOR WA. ASR ORIG MISSED APCH PROC CLIMBING RT  
TO 2000 VIA HEADING 130 FOR RADAR VECTORS.

FDC 3/1353 FI/T /76S/ OAK HARBOR AIR PARK OAK  
HARBOR WA. ASR RWY 25 ORIG MISSED APCH PROC  
CLIMBING LT TO 2000 VIA HEADING 150 FOR RADAR  
VECTORS.

FDC 3/1408 FI/T /BFI/ BOEING FIELD/KING COUNTY  
INTL. SEATTLE, WA. ILS RWY 13R, AMDT 22, TRML ROUTE  
PAINE VOR TO NOLLA LOM NA. LOC UNUSBL BEYOND 20  
DEGS EAST OF I-BFI LOC CRS. LOC BC RWY 31L AMDT 8,  
PROC TURN NA. RADAR REQUIRED. LOC UNUSBL BEYOND 20  
DEGS EAST OF I-BFI LOC CRS.

FDC 3/1670 FI/T /60S/ PEARSON AIRPARK VANCOUVER WA.  
LDA BC RWY 8 AMDT 2. DISREGARD GS INDICATIONS.

FDC 3/2007 FI/T /TIW/ TACOMA NARROWS TACOMA WA. ILS  
RWY 17 AMDT 4 TERMINAL ROUTE CARRO INT TO SCENN  
OM/INT NA.

FDC 3/2127 FI/T /MWH/ GRANT COUNTY, MOSES LAKE, WA.  
VOR Y 3 AMDT 3. SI 3 MDA 1600/HAT 415 CAT A/B/C/D  
CAT C VIS 1 1/4.

FDC 2/2714 FI/T /HQM/ BOWERMAN HOQUIAM, WA. LOC RWY  
24 AMDT 1. VOR RWY 6 AMDT 12, VOR/DME RWY 24 AMDT  
3, NA WHEN HQM FSS CLSD.

FDC 2/2725 FI/T /HQM/ HOQUIAM, WA. VORTAC. THE  
FOLLOWING MEA IS EFFECTIVE WHEN HQM FSS CLSD V187  
OLM TO RINDS INT 5000 SOUTHWEST BOUND. USE OF V112  
HQM TO AST NA.

FDC 2/2731 FI/T /MWH/ GRANT COUNTY AIRPORT/ MOSES  
LAKE, WA. RNAV RWY 21 AMDT 5. CHANGE TRML RTE BRG  
FROM EASEL WP TO MALEE WP TO 258 DEGS VICE 274  
DEGS.

FDC 1/2989 FI/T /BFI/ BOEING FLD/ KING COUNTY INTL/  
SEATTLE WA. NDB-A AMDT 6 ILS RWY 13R AMDT 22 LOC BC  
RWY 31L AMDT 8. WHEN BFI ATCT NOT IN OPN ALTN MINS  
NA.

## WYOMING

[NOTICES TO AIRMEN]

### RIVERTON

RIVERTON REGIONAL ARPT: RWY 28 MALSR CMSND. (4/84)

### ROCK SPRINGS

ROCK SPRINGS-SWEETWATER COUNTY ARPT: RWY 09 ODALS &  
VASI CMSND. (4/84)

[FDC NOTAMS]

FDC 4/199 FI/T /RIW/RIVERTON REGIONAL, RIVERTON,  
WY. ILS RWY 28 ORIG, VOR RWY 10 AMDT 7 VOR RWY 28  
AMDT 7 CHANGE NOTE PERTAINING TO ALSTG ONLY TO  
READ: WHEN LOCAL ALSTG NOT AVBL USE LANDER ALSTG  
AND INCREASE ALL DHS AND MDAS 80 FT. WHEN NEITHER  
AVBL PROC NA. ACTIVATE HIRL RWY 10-28 ON UNICOM.  
ALL OTHER NOTES REMAIN AS PUBLISHED.

FDC 3/2304 FI/T /CYS/ CHEYENNE MUNI CHEYENNE WY.  
ILS RWY 26 AMDT 30. TERMINAL ROUTES..EGBER INT TO  
HORSE LOM AND CARRI INT TO CRIMS INT AND CRIMS INT  
TO COLLA INT NA.

FDC 3/2453 FI/T /RWL/ RAWLINS MUNI, RAWLINS, WY.  
NDB-A AMDT 7 PROC NA WHEN RAWLINS ALSTG NOT AVBL.  
ALTN MINS NA WHEN RAWLINS FSS NOT IN OPN.

FDC 3/2457 FI/T /GCC/ GILLETTE-CAMPBELL-COUNTY,  
GILLETTE, WY. LOC RWY 33 AMDT 1 REDESIGNATED LOC  
RWY 34 AMDT 1, VOR RWY 15 AMDT 4 REDESIGNATED VOR  
RWY 16 AMDT 4.

FDC 3/2630 FI/T /RIW/ RIVERTON REGIONAL, RIVERTON,  
WYOMING. VOR RWY 10 AMDT 7, VOR RWY 28 AMDT 7 CAT  
A/B/C, CIRCLING HAA 455 CAT D CIRCLING MDA 6080 HAA  
555. VOR RWY 28 AMDT 7 S-28 HAT ALL CATS 324. TDZE  
RWY 28 5456.

FDC 2/1451 FI/T /CYS/ CHEYENNE-CHEYENNE WY. ILS RWY  
26 AMDT 30. WHEN ATCT CLSD SSALR BECOMES SALS AND  
THE FOLLOWING VIS MINS APPLY - S-ILS 26 CAT A /B /C  
/D 3/4 MILES. S-LOC 26 CAT A /B /C 3/4 MILES CAT D  
1 MILE. ALTN MINS NA.

FDC 1/1567 FI/T /CPR/ NATRONA COUNTY INTL/ CASPER  
WY. ILS RWY 7 AMDT 21. SI CAT D NA.

\*\*\* SOUTHWEST \*\*\*

## ARIZONA

[NOTICES TO AIRMEN]

### CASA GRANDE

CASA GRANDE MUNI ARPT: ILS RWY 05 (I-CGZ) GS/MM  
CMSND. (2/84)

### DOUGLAS BISBEE

BISBEE DOUGLAS INTL ARPT: RWYS 03/21 & 12/30 CLSD  
PERMLY. (3/84)

### KINGMAN

MOHAVE COUNTY ARPT: NAME CHANGED TO KINGMAN. (3/84)  
MIRL RWY 17/35 OTS TIL APRXLY 31 JUL 84. (2/84)

MESA

FALCON FLD: TFC PATTERN ALTITUDE 1307 FT FOR RWY 04R/22L AND 807 FT FOR RWY 04L/22R. (2/84)

NOGALES

NOGALES NDB (ENZ) CMSND. (2/84)

PRESCOTT

THOMPSON FLIGHTPARK ULTRALIGHT: NEWLY REPORTED FACILITY. OPEN TO PUBLIC USE. RWY 06U/24U, 800 FT BY 100 FT. RWY 17U/35U, 500 FT BY 100 FT. (3/84)

SAFFORD

SAFFORD MUNI ARPT: RWYS 12 & 30 VASI CMSND. (3/84)

TUCSON

RYAN FIELD: RWYS 05L/23R & 05R/23L CLSD PERMLY. RWY 06/24 NOW 5500 FT BY 75 FT. LIRL CHANGED TO MIRL. (4/84)

[FDC NOTAMS]

FDC 4/36 FI/T /P16/ MESA/FALCON FIELD, MESA, AZ. IFR TAKEOFF MINIMUMS AND IFR DEPARTURE PROCEDURES, RWY 4/22 CHANGED TO RWY 4R/22L AND APPLY TO NEW RWY 4L/22R.

FDC 4/311 FI/T /PHX/ PHOENIX SKY HARBOR INTL, PHOENIX, AZ. LOC BC RWY 26L AMDT 2. ADD NOTE: LOCALIZER UNUSABLE BEYOND 015 DEGS SOUTH OF CRS.

FDC 3/1766 FI/T /FLG/ PULLIAM/ FLAGSTAFF/ AZ. VOR/DME RWY 21 AMDT 1. PROC NA.

FDC 2/2815 FI/T /FHU/ LIBBY AAF/SIERRA VISTA MUNI/ FORT HUACHUCA/ SIERRA VISTA, AZ. NDB-B AMDT 1/VOR-A AMDT 1 WHEN LOCAL ALTM NOT AVAILABLE PROC NA.

CALIFORNIA

[NOTICES TO AIRMEN]

ALTURAS

ALTURAS MUNI ARPT: RWY 13/31 MIRL CMSND. RWY 31 REIL CMSND. ACTIVATE MIRL RWY 13/31, REIL AND SAVASI RWY 31 122.8. (2/84)

AVALON

CATALINA ARPT: RWY 22 THR DSPLCD 149 FT. (3/84)

BIG BEAR

BIG BEAR CITY ARPT: EFFECTIVE 01 MAY 84 ACTIVATE MIRL RWY 07/25, VASI RWYS 07 & 25 122.7. (4/84)

CHINO

CHINO: ATCT HRS 0700-2100 LCL. (4/84)

CONCORD

BUCHANAN FIELD ATCT: ATIS & ATCT HRS 0600-2200 LCL. (3/84)

EL MIRAGE

EL MIRAGE SKY RANCH ARPT: NAME CHANGED TO EL MIRAGE FIELD ADELANTO. (3/84)

EL MONTE

EL MONTE: ATCT & ATIS HRS 0700-2100 LCL. (4/84)

FRESNO

FRESNO AIR TERMINAL ARPT: RWY 11R/29L NOW OPEN. (4/84)

LA VERNE

BRACKETT FIELD: RWY 08R VASI CMSND. (3/84) RWY 08L/26R ONLY VFR DAY OPERATIONS. (3/84)

LA VERNE

BRACKETT FIELD: ATCT & ATIS HRS 0700-2100 LCL. (4/84)

MAMMOTH LAKES

MAMMOTH - JUNE LAKES ARPT: ACTIVATE LIRL RWY 09/27 122.8. (4/84)

MONTAGUE

MONTAGUE FSS: TEMPORARILY CLSD FOR AN EXTENDED DURATION. (3/84)

NAPA

NAPA COUNTY: ATCT & ATIS HRS 0700-2100 LCL. (3/84)

OCEANSIDE

OCEANSIDE MUNI ARPT: MIRL RWY 06/24 OPERATES LOW INTSTY DUSK-DAWN. ACTIVATE HIGHER INTENSITY 123.0. (3/84)

OROVILLE

OROVILLE MUNI ARPT: ACTIVATE MIRL RWY 12/30 MED INTSTY ONLY 122.8. (3/84)

PALMDALE

PALMDALE PRODN FLT/TEST INSTLN PLANT 42 ARPT: CLSD TO ALL TFC 2200-0600 LCL. (4/84)

SACRAMENTO

SACRAMENTO EXECUTIVE ARPT: FOR MIRL RWY 02/20, 12/30, ALS RWY 02 AND VASI RWYS 12, 20 & 30 CTC FSS WHEN ATCT CLSD. (3/84)

SAN JOSE

SAN JOSE MUNI ARPT: NAME CHANGED TO SAN JOSE INTERNAT

SOUTH LAKE TAHOE

LAKE TAHOE ARPT: WHEN ATCT CLSD ACTIVATE MIRL RWY 18/36 AND MALSF RWY 18 118.4. (2/84)

TRUCKEE

TRUCKEE-TAHOE ARPT: RWY 01/19 NOW 4650 FT BY 75 FT. (3/84)

[FDC NOTAMS]

FDC 4/87 FI/T /SAN/ SAN DIEGO INTL-LINDBERG FIELD, SAN DIEGO, CA. NDB RWY 27, ORIG PROCEDURE NA.

FDC 4/164 FI/T /FAT/FRESNO AIR TERMINAL, FRESNO, CA. LOC BC RWY 11L, AMDT 4. SI VIS RVR 5000 CAT A,B AND C RVR 6000 CAT D.

FDC 4/189 FI/T /FAT/FRESNO AIR TERMINAL, FRESNO, CA EFF 2300-0600 LCL DAILY NDB RWY 29R AMDT 20. SI 29R NA. CIRCLING CATS C/D NA. VOR RWY 11L AMDT 7. SI 11L NA. CIRCLING CATS C/D NA. ILS RWY 29R AMDT 26.

LOC BC RWY 11L AMDT 4, HI-ILS 1 RWY 29R, HI-ILS 2 RWY 29R, HI-LOC BC RWY 11L, PROC NA.

FDC 4/261 FI/T /TVL/ SOUTH LAKE TAHOE SOUTH LAKE TAHOE CA. LDA/DME RWY 18 AMDT 1. WHEN LTA VORTAC OUT OF SERVICE THE FOLLOWING MISSED APPROACH APPLIES..CLIMBING RIGHT TURN TO 12000 HEADING 035 TO INTERCEPT I-TVL NORTH COURSE TO SHOLE DME/I-TVL 10.4 AND HOLD. HOLD NORTH 4 NM LEG RIGHT TURN 170 INBOUND. MAXIMUM HOLDING AIRSPEED 230K UNTIL 12000.

FDC 4/298 FI/T /ACV/ARCATA. ARCATA-EUREKA CA. VOR/DME RWY 1 AMDT 4 ILS RWY 31 AMDT 24, VOR RWY 13 AMDT 5. CHANGE MISSED APCH ALT TO 3000 VICE 2000. NDB-A AMDT 5 MISSED APCH CLIMBING LEFT TURN TO 3000 VIA 294 BRG FROM CV LMM TO TRAIL INT AND HOLD NORTH RIGHT TURN 161 INBOUND.

FDC 4/329 FI/T /TVL/SOUTH LAKE TAHOE SOUTH LAKE TAHOE CA. WHEN LTA VORTAC OUT OF SERVICE THE FOLLOWING DEPARTURE PROCEDURE APPLIES..TKOF MINS..RWY 18 3000-3 OR 1200-3 WITH MIN CLIMB OF 350 FT PER NM TO 10000..RWY 36 3000-3 OR STANDARD WITH MIN CLIMB OF 350 FT PER NM TO 10000. MAXIMUM AIRSPEED 230K UNTIL 12000. IFR DPTR PROC..RWY 18 TURN RIGHT, CLIMB VISUALLY TO CROSS NORTH END OF RWY TO INTERCEPT I-TVL NORTH COURSE TO SHOLE 10.4 DME. RWY 36 INTERCEPT I-TVL NORTH COURSE TO SHOLE 10.4 DME. ALL ACFT CONTINUE CLIMB IN SHOLE 10.4 DME HOLDING PATTERN, NORTH 4 NM LEG, RIGHT TURNS, 170 DEG INBOUND I-TVL NORTH COURSE TO 12000, CONTINUE CLIMB TO 13000 ON HEADING 090 AND INTERCEPT V28..OR DEPART HEADING AS ASSIGNED BY ATC FOR RADAR VECTOR TO ON COURSE. NOTE.. DME REQUIRED FOR DEPARTURE. AIR CARRIER REDUCTION NOT AUTHORIZED. NIGHT TKOF RWY 18 NOT AUTHORIZED.

FDC 4/441 FI/T /UKI/UKIAH MUNI UKIAH CA. LOC/DME RWY 15 ORIG. ADD PROCEDURAL NOTE. CAUTION: USE LOC DME WHEN ON LOC COURSE (I-UKI).

FDC 4/479 FI/T /TVL/SOUTH LAKE TAHOE SOUTH LAKE TAHOE CA. LDA/DME RWY 18 AMDT 1. ALT 13000 VIS 12000 REND VORTAC TO KINGS INT. ACTIVATE MALSR AND MIRL RWY 18-118.4. VOR/DME-A AMDT 1 ACTIVATE MALSR AND MIRL RWY 18-118.4.

FDC 4/631 FI/T /SRF/HAMILTON FIELD SAN RAFAEL CA. DDD FLT INFO PUB/TERMINAL/VOR-A AMDT 3 COR MSA TO SGO VORTAC FROM 090-180 5000 FEET AND FROM 180-090 4000 FEET.

FDC 3/884 FI/T /STS/ SONOMA COUNTY SANTA ROSA, CA. ILS RWY 32 AMDT 10. SI ILS DH 369 HAT 250 VIS RVR 4000 ALL CATS, SI LOC RVR 5000 ALL CATS. NOTE..INOP TABLE DOES NOT APPLY.

FDC 3/1093 FI/T /SLI/ LOS ALAMITOS AAF LOS ALAMITOS CA. VOR OR TACAN RWY 22L AMDT 4. PROC AUTH FOR VOR ONLY.

FDC 3/1495 FI/T /O41/ WATTS-WOODLAND WOODLAND CA. VOR-A AMDT 2 VIS CAT B 1 1/4.

FDC 3/1557 FI/T /FUL/ FULLERTON MUNI/FULLERTON/ CA. TKOF MINS RWY 24 900-1 OR 400-1 WITH MIN CLIMB OF 500 FT PER NM TO 1000 FT. RWY 6 400-1.

FDC 3/1947 FI/T /HAF/ HALF MOON BAY HALF MOON BAY CA. RNAV-A ORIG. MDA 860 AND HAA 793 CAT A-B+C AND VIS CAT C 2 1/4.

FDC 3/2311 FI/T /O41/ WATTS-WOODLAND, WOODLAND, CA. VOR-A AMDT 2 PROCEDURE NOW AUTHORIZED AT NIGHT.

## COLORADO

### [NOTICES TO AIRMEN]

#### AKRON

AKRON-WASHINGTON CO ARPT: RWY 13/31 NOW OPEN. (3/84)

#### CORTEZ

CORTEZ-MONTEZUMA COUNTY ARPT: CORTEZ VOR (CEZ) DME CMSND EFFECTIVE 10 MAY 84. (2/84)

#### GREELEY

WELD COUNTY MUNI ARPT: RWY 09/27 NOW 6200 FT BY 75 FT. RWY 09 MALSR CMSND. ACTIVATE MALSR RWY 09 122.8. RWY 27 THR NO LONGER DSPLCD. (3/84) ARPT NAME CHANGED TO GREELEY-WELD COUNTY. (3/84)

#### HASTY

JOHN MARTIN DAM ARPT: FACILITY ABANDONED. (3/84)

#### PUEBLO

PUEBLO MEMORIAL ARPT: RWY 12/30 CLSD PERMLY. (3/84)

#### RIFLE

GARFIELD COUNTY ARPT: CLSD TO ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT PPR. CALL 303-625-1091. (4/84)

### [FDC NOTAMS]

FDC 4/124 FI/T /DEN/STAPLETON INTL. DENVER CO. LDA/DME RWY 35R ORIG PROC NA.

FDC 4/625 FI/T /CAG/CRAIG-MOFFAT CRAIG CO. VOR RWY 25 AMDT 1 VOR/DME RWY 7 AMDT 1 PROCS NA.

FDC 3/1819 FI/T /APA/ ARAPAHOE COUNTY/ DENVER/ CO. ILS RWY 34R AMDT 2/LOC/DME MINIMA/CIRCLING MDA 6420 HAA 548 CATS A/B/C. RNAV RWY 28 AMDT 2/CIRCLING MDA 6420 HAA 548 CATS A/B/C. TMPRY 6103 MSL CRANE 1 NM SOUTH OF ARPT.

## NEVADA

### [NOTICES TO AIRMEN]

#### ELKO

ELKO MUNI-J.C. HARRIS FIELD: LDA/DME RWY 23 (I-EKO) CMSND EFFECTIVE 10 MAY 84. (3/84)

#### SILVER PEAK

SILVER PEAK AIRSTRIP ARPT: FACILITY ABANDONED. (3/84)

### [FDC NOTAMS]

FDC 4/84 FI/T /RNO/ RENO CANNON INTL RENO NV. RWY 16/34 RENUMBERED 16R/34L. HI-ILS RWY 16 CHANGED TO HI-ILS RWY 16R. HI-LOC-1 RWY 16 CHANGED TO HI-LOC-1 RWY 16R ADD RWY 16L-34R TO CAT E CIRCLING RESTRICTION. HI-LOC/DME BC-B ADD RWY 16L/34R TO CAT E CIRCLING RESTRICTION.

FDC 3/212 FI/T /LWL/ HARRIET FLD WELLS, NV. VOR RWY 8 AMDT 1 PROC NA.

UTAH

[NOTICES TO AIRMEN]

OGDEN

OGDEN MUNI ARPT: ACTIVATE MRL RWY 03/21 118.7.  
(4/84)

SALT LAKE CITY

SALT LAKE CITY INTL ARPT: PREFERENTIAL RWYS, USE  
RWYS 34R & 34L WHEN WIND & TEMPERATURE PERMIT.  
(3/84)

[FDC NOTAMS]

FDC 4/184 FI/T /BMC/BRIGHAM CITY BRIGHAM CITY UT.  
NDB RWY 34 AMDT 3 ACTIVATE REIL RWY 34 AND MRL RWY  
16-34 UNICOM.

FDC 4/697 FI/T /PVU/PROVO MUNI, PROVO UT. ILS RWY  
13 AMDT 1 SI-ILS VIS 1 MI ALL CATS SI-LOC VIS 1 MI  
CATS A,B, AND C. DIKE 4519 MSL 450 FT WNW THLD RWY  
13.

FDC 3/2045 FI/T /BCE/ BRYCE CANYON, BRYCE CANYON  
UT. TAKEOFF MINIMUMS AND DEPARTURE PROCEDURE RWY  
21 400-1; RWY 3 500-1, AIR CARRIER REDUCTION NOT  
AUTHORIZED. RWY 21 RIGHT TURN: RWY 3 LEFT TURN,  
CLIMBING DIRECT TO BCE VORTAC. CONTINUE CLIMB IN  
BCE HOLDING PATTERN WEST, LEFT TURN, R-264 INBOUND  
TO MEA FOR ASSIGNED AIRWAY. THIS DEPARTURE  
REQUIRES A CLIMB OF 242 FEET PER NM TO 10,000 FEET.

FDC 2/854 FI/T /MLF/ MILFORD MUNI MILFORD UT. VOR-  
A ORIG PROC NA AT NIGHT.

FDC 2/2583 FI/T /ENV/ WENDOVER WENDOVER, UT.  
VOR/DME OR TACAN-A AMDT 1. PROC NA.

\*\*\* NORTH CENTRAL \*\*\*

IOWA

[NOTICES TO AIRMEN]

BELLE PLAINE

BELLE PLAINE FIELD: FACILITY REACTIVATED, RWY 18/36  
2300 FT BY 100 FT. (4/84)

BURLINGTON

BURLINGTON MUNI ARPT: CLSD TO PART 121 ACR  
OPERATIONS EXCEPT 24 HR APPROVAL CALL 319-753-  
8120. (4/84)

CLINTON

CLINTON CTLZ HRS 0700-2000 LCL, MON-FRI. (3/84)

EAGLE GROVE

EAGLE GROVE NDB (EAG) CMSND EFFECTIVE 10 MAY 84.  
(3/84)

[FDC NOTAMS]

FDC 4/657 FI/P /CWI/CLINTON MUNI, CLINTON IA. NDB  
RWY 14 /AL-972/CORRECT U.S. GOVT CHART U.S. NORTH  
CENTRAL VOL 1 CHANGE CLINTON /CWI/NDB FREQ TO 377  
VICE 420.

FDC 4/786 FI/T /IOW/IOWA CITY MUNI IOWA CITY IA.  
NDB RWY 6 ORIG/NDB/VDR MIN NA. MISSED APCH..CLIMB  
TO 2600/THEN RIGHT TURN DIRECT HAWKEYE /UCC/ NDB  
AND HOLD WEST/RIGHT TURNS/093 INBOUND. NDB RWY 30  
ORIG/RADAR REQUIRED. CALEN INT CHANGED TO CALEN  
RADAR. MISSED APCH..CLIMB TO 2600/THEN LEFT TURN  
DIRECT HAWKEYE /UOC/NDB AND HOLD EAST/LEFT  
TURNS/280 INBOUND.

FDC 4/787 FI/T /MUT/ MUSCATINE MUNI MUSCATINE IA.  
VOR RWY 5 AMDT 3/DME REQUIRED.

FDC 4/788 FI/T /CID/ CEDAR RAPIDS MUNI CEDAR RAPIDS  
IA. ILS RWY 9 AMDT 13/SI-LOC-9 ALTN MINS NA. ILS  
RWY 27 AMDT 2/VOR RWY 27 AMDT 9/DME OR RADAR  
REQUIRED.

FDC 3/1488 FI/T /DSM/ DES MOINES MUNI DES MOINES  
IA. ILS RWY 30R AMDT 15 NDB RWY 30R AMDT 14..MSA  
25 NM OF DS LOM 060 DEGREES CLOCKWISE 330 DEGREES  
3000. ILS RWY 12L AMDT 3..MSA 25 NM OF DSM VORTAC  
060 DEGREES CLOCKWISE 330 DEGREES 3000.

FDC 3/2495 FI/T /AMW/ AMES MUNI AMES IA. LOC RWY 31  
AMDT 2, NDB RWY 31 AMDT 8 CAT A/B SI-31 VIS 1 MILE.  
ADD NOTE - INOP TABLE DOES NOT APPLY TO MALS. VOR  
RWY 31 AMDT 7 CAT A SI-31 VIS 1 MILE. ADD NOTE:  
INOP TABLE DOES NOT APPLY TO MALS.

FDC 3/2536 FI/T /GC5/ INDEPENDENCE MUNI  
INDEPENDENCE IA. NDB RWY 17 ORIG...PROC NA AT  
NIGHT.

FDC 3/2597 FI/T /CWI/CLINTON MUNI, CLINTON IA. NDB  
RWY 14 ORIG, PROC NA.

FDC 2/358 FI/T /EOK/ KEOKUK MUNI KEOKUK IA. NDB RWY  
13 AMDT 9. WHEN LOCAL ALSTG NOT AVAILABLE USE  
QUINCY ALSTG AND INCREASE ALL MDA /S 140 FT.

KANSAS

[NOTICES TO AIRMEN]

DODGE CITY

DODGE CITY VORTAC (DDC) MONITORED CONTINUOUS.  
(3/84)

EMPORIA

CTLZ HRS 0600-2200 LCL. (4/84)

GARNETT

GARNETT MUNI ARPT: RWY 09/27 CHANGED TO 08/26. RWY  
13/31 CHANGED TO 12/30. (4/\*4)

HARPER

HARPER MUNI ARPT: RWY 17/35 NOW 3290 FT BY 40 FT.  
(4/84)

HERINGTON

HERINGTON NDB (HRU) RTS. (3/84)

HUTCHINSON

HUTCHINSON MUNI ARPT: RWY 17/35 MRL RTS. (2/84)

KANSAS CITY

FAIRFAX MUNI ARPT: RWY 04/22 CLSD PERMLY. (4/84)

MANHATTAN

MANHATTAN VOR/DME (MHK) VOR/DME UNUSABLE 230-360  
DEGS BEYOND 10 NM BELOW 3500 FT. (3/84)

MEADE

MEADE MUNI ARPT: RWY 17 THR NO LONGER DSPLCD.  
(4/84)

OSWEGO

OSWEGO VORTAC (OSW) MONITORED CONTINUOUS. (4/84)

PARSONS

TRI CITY ARPT: RWYS 04/22 & 13/31 CLSD TIL APRXLY  
01 JUN 84. (4/84)

SAINT FRANCIS

CHEYENNE COUNTY MUNI: APCH/DEP SERVICE PROVIDED BY  
DENVER ARTCC ON FREQS 132.5/353.7. (3/84)

SAINT FRANCIS NDB (SYF) CMSND FOR IFR USE EFFECTIVE  
10 MAY 84. (3/84)

TOPEKA

PHILIP BILLARD MUNI ARPT: RWY 04/22 NDW 3076 FT BY  
100 FT. RWY 04/22 CLSD TIL APXLY 10 MAY 84. (3/84)

WELLINGTON

WELLINGTON MUNI ARPT: RWYS 17 & 35 REIL DCMSND.  
(4/84)

[FDC NOTAMS]

FDC 4/49 FI/T /GLD/ RENNER FIELD/ GOODLAND MUNI/  
GOODLAND KS. NDB RWY 30 AMDT 5/ VOR RWY 30 AMDT  
6/VOR/DME RWY 30 AMDT 4/ALTN MINS NA. ACTIVATE  
MALSR RWY 30 - 123.6 WHEN GOODLAND FSS CLOSED. ILS  
RWY 30 AMDT 1 ILS AND LOC ALTN MINS NA. ACTIVATE  
MALSR RWY 30 - 123.6 WHEN GOODLAND FSS CLOSED. RNAV  
RWY 12 AMDT 3 ACTIVATE MALSR RWY 30 - 123.6 WHEN  
GOODLAND FSS CLOSED.

FDC 4/318 FI/T /SLN/SALINA MUNI/SALINA/KS. NDB RWY  
35 AMDT 13/ILS RWY 35 AMDT 16/VOR RWY 17 AMDT  
15/RNAV RWY 17 AMDT 8 CAT D AND E CIRCLING NA SW OF  
RWY 12-30.

FDC 4/704 FI/T /FOE/FORBES FIELD TOPEKA KS. NDB  
RWY 31 AMDT 5 MISSED APPROACH ALTITUDE 3500. REASON  
2549 TOWER IN MISSED APPROACH AREA.

FDC 3/145 FI/ AWY KS. V216 ORION INT TO HILL CITY  
VOR MEA 6300 WHEN GOODLAND FSS CLSD.

FDC 3/227 FI/T AWY/ KS. V132 GOODLAND /GLD/ VORTAC  
TO ORION INT MEA 10000 WHEN GOODLAND FSS CLSD.

FDC 3/447 FI/T /TOP/ PHILIP BILLARD MUNI TOPEKA,  
KS. NDB RWY 13 AMDT 26 ILS RWY 13 AMDT 27 MIN ALT  
DIETS INT TO BILOY LOW 3500.

FDC 3/988 FI/T /KCK/ FAIRFAX MUNI KANSAS CITY, KS.  
LOC-E AMDT 1 LOC RWY 35 AMDT 1 VOR-D AMDT 6 VOR RWY  
17 AMDT 12 RNAV RWY 17 AMDT 5 RNAV-C AMDT 6 CHANGE  
CIRCLING NOTES TO READ CIRCLING NOT AUTHORIZED EAST  
OF RWY 17/35.

FDC 3/1574 FI/T /LBL/ LIBERAL MUNI LIBERAL KS. RNAV  
RWY 12 AMDT 3: SI MDA ALL CATS 3360. HAT 473. SI  
VIS CAT C 1 1/4. CAT D 1 1/2. HORIZONTAL DSTC MDA  
TO MAP ON GS 1.4 NM. CIRCLING MDA CATS A/B/C 3360,  
HAA 473. WHEN USING GARDEN CITY ALSTG ALL CIRCLING  
MDAS BECOME 3620. VOR RWY 3 AMDT 1: DME SI MDA ALL  
CATS 3300. HAT 417. DME SI VIS CAT C 1 1/4. DME  
CIRCLING MDA CATS A/B/C 3360. HAA 473. VOR/DME RWY  
17 AMDT 2: SI MDA ALL CATS 3300. HAT 425. SI VIS  
CAT C 1 1/4. CIRCLING MDA CATS A/B/C 3360. HAA 472.  
WHEN USING GARDEN CITY ALSTG ALL CIRCLING MDAS  
BECOME 3600. VOR RWY 35 AMDT 10: SI MDA ALL CATS  
3340. HAT 466. SI VIS CAT C 3/4. DELETE INOP TABLE  
NOTE. CIRCLING MDA CATS A/B/C 3360. HAA 473. WHEN  
USING GARDEN CITY ALSTG ALL CIRCLING MDAS BECOME  
3600. ILS RWY 35 AMDT 2: SI LOC MDA ALL CATS 3260  
HAT 386. CIRCLING MDA CATS A/B/C 3360. HAA 473 WHEN  
USING GARDEN CITY ALSTG ALL CIRCLING MDAS BECOME  
3600. VOR/DME RWY 35 AMDT 2: SI MDA ALL CATS 3300,  
HAT 426. SI VIS CAT C 3/4. CAT D SI 35 VIS  
INCREASED 1/4 MILE FOR INOP MALSR. CIRCLING MDA  
CATS A/B/C 3360. HAA 473. WHEN USING GARDEN CITY  
ALSTG ALL CIRCLING MDAS BECOME 3600. RSN: TEMP OIL  
RIG LOCATED 7100 FT SOUTH RWY 35.

FDC 3/2268 FI/T /1K2/ CLAY CENTER MUNI CLAY CENTER  
KS. IFR TKOF MINS RWY 35 STANDARD. RWY 17 /300-1/.

FDC 2/1261 FI/T /FSK/ FORT SCOTT MUNI FORT SCOTT  
KS. NDB RWY 17 AMDT 6 CHANGE NOTE..USE CHANUTE  
ALSTG. WHEN NOT AVAILABLE USE JOPLIN ALSTG AND ALL  
MDAS BECOME 1640 FT.

FDC 2/1263 FI/T /2K7/ NEODESHA MUNI NEODESHA KS.  
VOR RWY 2 ORIG. CHANGE NOTE TO..USE CHANUTE ALSTG.  
WHEN NOT AVAILABLE USE JOPLIN ALSTG AND INCREASE  
ALL MDAS 200 FT.

FDC 2/2857 FI/T /CFV/ COFFEYVILLE MUNI COFFEYVILLE,  
KS. NDB RWY 35 AMDT 6 CHANGE NOTE TO.. OBTAIN  
LOCAL ALSTG ON UNICOM 123.0 WHEN NOT AVAILABLE THE  
FOLLOWING APPLIES EXCEPT FOR OPERATORS WITH  
APPROVED WEA REPORTING SERVICE /A/ USE JOPLIN  
ALSTG. /B/ ALL MDA/S BECOME 1500. RNAV RWY 35 ORIG  
CHANGE NOTE TO.. OBTAIN LOCAL ALSTG ON UNICOM  
123.0. WHEN NOT AVAILABLE THE FOLLOWING APPLIES  
EXCEPT FOR OPERATORS WITH APPROVED WEA REPORTING  
SERVICE /A/ USE JOPLIN ALSTG. /B/ ALL MDA/S BECOME  
1440. VOR/DME-A AMDT 3 CHANGE NOTE TO.. OBTAIN  
LOCAL ALSTG ON UNICOM 123.0 WHEN NOT AVAILABLE THE  
FOLLOWING APPLIES EXCEPT FOR OPERATORS WITH  
APPROVED WEA REPORTING SERVICE /A/ USE JOPLIN  
ALSTG. /B/ ALL MDA/S BECOME 1380.

MINNESOTA

[NOTICES TO AIRMEN]

ALEXANDRIA

ANDRI NDB (AJW) UNMONITORED. (3/84)

BRAINERD

BRAINERD-CROW WING CO/WALTER F WIELAND FLD ARPT:  
ILS RWY 23 (I-BRD) COMLO LAREW IDENT BR  
UNMONITORED. (3/84)

GRAND RAPIDS

GRAND RAPIDS ITASCA COUNTY ARPT: ISMLS RWY 34 (M-  
GPZ) LOC NO LONGER RESTRICTED. (2/84) RWYS 04/22 &  
10/28 CLSD TO WHEEL ACFT WINTER MONTHS. (2/84)

MORRIS

MORRIS VOR (MOX) UNUSABLE 140-190 DEGS & 345-010.  
(3/84)

STAPLES

STAPLES NDB (SAZ) UNMONITORED. (3/84)

[FDC NOTAMS]

FDC 4/326 FI/T /FRM/FAIRMONT MUNI FAIRMONT MN. VOR  
RWY 31 AMDT 6 AND VOR/DME RWY 31 ORIG..S-31 VIS  
CATS A/B/C 1 MILE.

FDC 4/651 FI/T /BRAINERD-CROW WING COUNTY/WALTER F.  
WIELAND FIELD. BRAINERD. MN. ILS RWY 23 ORIG AND  
NDB RWY 23 AMDT 1 ALTERNATE MINS NA.

FDC 3/2099 FI/T /MKT/ MANKATO MUNI MANKATO MN. LOC  
RWY 33 ORIGINAL VOR RWY 15 AMDT 3 VOR RWY 33 AMDT 4  
VOR/DME RWY 15 ORIGINAL. VOR/DME RWY 33 ORIGINAL.  
ADD NOTE- ACTIVATE MIRL RWYS 15-33, 4-22 MALSR RWY  
33 VASI RWY 15 33 4 AND 22 REILS RWYS 15 4 AND 22 -  
UNICOM.

FDC 2/1250 FI/T /RST/ROCHESTER MUNI ROCHESTER MN.  
ILS RWY 13 AMDT 2/ILS RWY 31 AMDT 17. WHEN ATCT NOT  
IN OPN ALTN MINS NA.

MISSOURI

[NOTICES TO AIRMEN]

CLINTON

CLINTON MEMORIAL ARPT: CLSD INDEFLY. (2/84)

DOGWOOD

DOGWOOD VORTAC (DGD) VOR VICE RTS. (3/84)

FARMINGTON

FARMINGTON REGIONAL ARPT: RWY 20 VASI DCMSND.  
(4/84)

FULTON

FULTON MUNI ARPT: RWY 05/23 LIRL CHANGED TO MIRL.  
ACTIVATE MIRL RWY 05/23 & VASI AND REIL RWYS 05 &  
23 122.7. (2/84)

GRAIN VALLEY

EAST KANSAS CITY ARPT: RWY 05/23 NOW 2265 FT BY 25  
FT. RWY 05 THR DSPLCD 65 FT. (3/84)

KANSAS CITY

KANSAS CITY DOWNTOWN ARPT: RWY 21 REIL & VASI  
CMSND. (3/84)

KENNETT

KENNETT MEMORIAL ARPT: RWY 04/22 CLSD INDEFLY.  
(4/84)

MOBERLY

OMAR N BRADLEY ARPT: RWY 05/23 CLSD TIL APRXLY 01  
JULY 84. (2/84)

PLEASANT HOPE

PIG FIELD: NEWLY REPORTED FACILITY. OPEN TO PUBLIC  
USE. RWY 09/27 2500 FT BY 65 FT. (3/84)

OSAGE BEACH

LINN CREEK-GRAND GLAIZE MEML ARPT: RWY 14/32 LIRL  
CHANGED TO MIRL. ACTIVATE MIRL RWY 14/32 122.8.  
(2/84) RWY 14/32 NOW 3205 FT BY 60 FT. (3/84)

KANSAS CITY

RICHARDS - GEBUR: ATCT HRS 0730-2230 LCL. (4/84)

ROLLA

ROLLA DOWNTOWN ARPT: RWY 09/27 NOW 3020 FT BY 40  
FT. (4/84)

ST JOSEPH

ROSECRANS MEMORIAL ARPT: ILS RWY 35 (1-STJ) GLIDE  
SLOPE NO LONGER RESTRICTED. (3/84)

ST LOUIS

SPIRIT OF ST LOUIS: ATCT HRS 0600-2200 LCL. (3/84)

SALEM

SALEM MEMORIAL ARPT: RWY 16/34 CHANGED TO 17/35.  
(3/84)

SPRINGFIELD

DOWNTOWN ARPT: RWY 18/36 CLSD PERMLY. (3/84)

SPRINGFIELD REGIONAL ARPT: ILS RWY 01 (1-SGF) LOM  
UNMONITORED. (3/84) SPRINGFIELD VORTAC (SGF) VOR  
VOICE RTS. (3/84)

[FDC NOTAMS]

FDC 4/155 FI/T /STL/LAMBERT - ST LOUIS INTL. ST  
LOUIS, MO. LDA/DME-A DRIG PROC NA. ILS RWY 30L  
AMDT 9 RADAR IDENT RORD AT FONTI AND JOICE. ILS RWY  
30R AMDT 2 RADAR IDENT RORD AT TYRSH AND EXALE.

FDC 4/230 FI/T /GVW/RICHARDS-GEBAUR, KANSAS CITY,  
MO. ILS RWY 36 AMDT 1, RADAR OR DME REQUIRED FOR  
TRML ROUTE FROM OJC VOR/DME TO TAPPS OM/INT.

FDC 4/242 FI/T /COU/COLUMBIA REGIONAL COLUMBIA MO.  
LOC BC RWY 20 AMDT 7 TRANSITION FROM TIGER VOR AND  
RAPPE INT TO CATTI INT NA.

FDC 4/409 FI/P /STL/LAMBERT-ST LOUIS INTL ST. LOUIS  
MO. CORRECT U.S. GOVT CHART STANDARD TERMINAL  
ARRIVAL/STAR/ATLIS FOUR ARRIVAL CHANGE DSTC IRK  
VORTAC TO INT OF IRK R-113 AND MKC R-071 TO READ 54  
NM VICE 88 NM.

FDC 4/672 FI/T /SGF/SPRINGFIELD  
REGIONAL/SPRINGFIELD/MO. ILS RWY 1 AMDT 14. 18 DME  
ARC SGF VORTAC FROM R-072 CW R-125 NA.

FDC 3/260 FI/T /VIH/ ROLLA NATIONAL ROLLA/VICHY,  
MO. VOR RWY 22 AMDT 6 VOR/DME RWY 4 AMDT 1. RNAV  
RWY 22 AMDT 1 ALTN MINS NA. ADD NOTE- USE VICHY  
ALSTG WHEN NOT AVAILABLE USE COLUMBIA ALSTG AND  
INCREASE ALL MDA/S 200 FT.

FDC 3/1429 FI/T /CGI/ CAPE GIRARDEAU MUNI CAPE  
GIRARDEAU MO. NDB RWY 10 AMDT 6, ILS RWY 10 AMDT 7  
TRML ROUTE FROM DUEAS INT TO CG LOM ALT 3300 FEET.

FDC 3/2445 FI/T /TBN/ FORNEY AAF FORT LEONARD WOOD  
MO. NDB RWY 32 AMDT 3 LOC RWY 14 AMDT 4 VOR RWY 14  
AMDT 3 VOR RWY 32 AMDT 3. CHANGE NOTE TO READ-  
ACTIVATE HIRL 14-32 MALS AND VASI RWY 14 AND RWY 32  
125.4.

FDC 3/2600 FI/T /STL/ LAMBERT-ST LOUIS INTL ST LOUIS MO. RNAV RWY 30L AMDT 10 SI MDA 1060/HAT 476 ALL CATS VIS CAT E RVR 6000. ILS RWY 30L AMDT 9 ILS RWY 30R AMDT 2 ILS RWY 24 AMDT 39 ILS RWY 12R AMDT 15 VOR OR TACAN RWY 12L AMDT 10 VOR OR TACAN RWY 12R AMDT 20 RNAV RWY 6 ORIG RNAV RWY 30L AMDT 10 NDB RWY 24 AMDT 34 NDB RWY 12R AMDT 10 CIRCLING MDA CATS A/B/C 1100/HAA 495. TEMP 797 MSL CRANE .5 NM SOUTH OF ARPT.

FDC 2/1260 FI/T /KIS/ LINN CREEK-GRAND GLAIZE MEMORIAL OSAGE BEACH MO. VOR RWY 32 AMDT 1 CHANGE NOTE TO... OBTAIN LOCAL ALSTG FROM LEE C. FINE MEMORIAL AIRPORT ON UNICOM 122.8 WHEN NOT AVAILABLE USE COLUMBIA ALSTG AND INCREASE ALL MDA /S 220 FT.

FDC 2/1264 FI/T /KOT/ ROLLA DOWNTOWN ROLLA MO. VOR /DME-A AMDT 1 CHANGE NOTE TO...USE VICHY ALSTG. WHEN NOT AVBL USE COLUMBIA ALSTG AND INCREASE ALL MDAS 220 FT.

FDC 2/1302 FI/T /H74/ CABOOL MEMORIAL CABOOL MO. NDB RWY 3 ORIG/ VOR /DME RWY 21 ORIG /NDB RWY 21 ORIG/ CHANGE NOTE... USE FORNEY AAF ALSTG. WHEN NOT AVAILABLE USE SPRINGFIELD ALSTG AND INCREASE ALL MDAS 140 FT.

FDC 2/1317 FI/T /AIZ/ LEE C. FINE MEMORIAL /KAISER /LAKE OZARK MO. NDB RWY 21 AMDT 3. CHANGE NOTE TO...OBTAIN LDCAL ALSTG ON UNICOM 122.8. WHEN NOT AVAILABLE USE COLUMBIA ALSTG AND INCREASE ALL MDAS AND STEPDOWN FIX ALTS 220 FT. VOR RWY 3 AMDT 1 CHANGE NOTE TO...OBTAIN LOCAL ALSTG ON UNICOM 122.8. WHEN NOT AVAILABLE USE COLUMBIA ALSTG AND INCREASE ALL MDAS 200 FT. ADD NOTE...ALTN MINS NA WHEN VICHY FSS CLOSED.

FDC 2/2351 FI/T /GVW / RICHARDS-GEBAUR KANSAS CITY MO. ILS RWY 36 AMDT 1 CHANGE ATCT NOTE TO READ...WHEN ATCT CLSD THE FOLLOWING APPLIES...ALSF-1 OPERATES AS SSALS. ACTIVATE SSALS RWY 36 AND HIRL RWY 18-36 - 122.95. SI-ILS VIS RVR 4000 ALL CATS. SI LOC 36 CATS A/B/C VIS RVR 4000 CAT D RVR 5000.

#### NEBRASKA

##### [NOTICES TO AIRMEN]

##### BEATRICE

BEATRICE MUNI ARPT: RWY 17/35 NOW 5600 FT BY 100 FT. (4/84) NW 400 FT RWY 13/31 & N 400 FT RWY 17/35 CLSD INDEFIN. (4/84)

##### GRAND ISLAND

HALL COUNTY REGIONAL ATCT: ATCT HRS 0800-1800 LCL. (3/84)

##### NORTH PLATTE

LEE BIRD FIELD: RWYS 12L & 30R REIL CMSND. (4/84)

##### OMAHA

EPPLEY AIRFIELD: ILS RWYS 14R (I-OMA) AND 32L (I-ENF) MONITORED CONTINUOUS. (3/84) - ATCT HRS CONTINUOUS. (4/84)

#### [FDC NOTAMS]

FDC 4/369 FI/T /OFK/KARL STEFAN MEMORIAL. NORFOLK, NE. ILS RWY 1 ORIG. SI LOC AND CIRCLING MINS ONLY AUTHORIZED.

FDC 3/808 FI/T /GTE/ QUINN FIELD GOTHENBURG, NE. NDB RWY 32 AMDT 1 SI MINS NA AT NIGHT.

FDC 1/3150 FI/T /OMA/ EPPLEY AIRFIELD OMAHA NE. THE FOLLOWING APPLIES WHEN ATCT NOT IN OPN ALSF1 BECOMES SSALS. MALS R BECOMES MALS AND NDB RWY 14R AMDT 20 ILS RWY 14R ORIG ILS RWY 32L AMDT 1 ALTN MINS NA. ALSO WHEN ATCT NOT IN OPN THE FOLLOWING APPLIES ILS RWY 14R SI VIS 4000 ALL CATS. SI LOC CATS A /B /C VIS RVR 4000 CAT D RVR 5000. CAT 2 NA. NDB RWY 14R SI VIS CAT C 1 3/4 CAT D 2. INOP TABLE DOES NOT APPLY TO SSALS CAT C. ILS RWY 32L SI VIS RVR 4000 ALL CATS SI LOC CAT A /B VIS RVR 4000 CAT C VIS 2 CAT D VIS 2 1/4. INOP TABLE DOES NOT APPLY TO MALS LOC CAT C /D. VOR RWY 32L AMDT 6 SI VIS CATS A /B 3/4 CAT C 2 CAT D 2 1/4 INOP TABLE DOES NOT APPLY TO MALS CAT C /D. RNAV RWY 32L AMDT 3 SI VIS CAT A /B 3/4 CAT C 2 CAT D 2 1/4. INOP TABLE DOES NOT APPLY TO MALS CAT C /D.

#### NORTH DAKOTA

##### [NOTICES TO AIRMEN]

##### MINOT

MINOT INTL ARPT: ILS/DME RWY 31 (I-MOT) UNUSABLE. (4/84)

##### VALLEY CITY

DAVIES AIRSTRIP ARPT: CLSD TO PUBLIC USE. (3/84)

##### WAHPETON

BRECKENRIDGE-WAHPETON INTERSTATE ARPT: NAME CHANGED TO HARRY STERN ARPT. (3/84)

#### [FDC NOTAMS]

FDC 4/725 FI/T /DIK/DICKINSON MUNI DICKINSON N.D. RNAV RWY 14 ORIG. SI MDA/HAT 2960/374 ALL CATS. CAT A CIRCLING MDA/HAA 3000/411. RNAV RWY 32 ORIG AND VOR-A ORIG CAT A CIRCLING MDA/HAA 3000/411. TMRPY 2697 MSL DRILL RIG 0.8NM NORTH OF ARPT.

FDC 3/1332 FI/T /AWY/ND. V510 BETWEEN DICKINSON ND AND BISMARCK ND VOR/DME NA WHEN DIK FSS CLOSED.

FDC 3/1824 FI/T /Y36/ MOHALL MUNI MOHALL ND. VOR/DME RWY 31 ORIG..ACTIVATE LIRL RWY 13-31 - UNICOM.

#### SOUTH DAKOTA

##### [NOTICES TO AIRMEN]

##### GETTYSBURG

GETTYSBURG MUNI ARPT: RWY 13/31 NOW OPEN. (2/84)

##### RAPID CITY

RAPID CITY REGIONAL: ATCT HRS 0600-2200 LCL. (4/84)

##### WATERTOWN

WATERTOWN MUNI ARPT: ILS/DME RWY 35 (1-ATY) COMLO  
LIGAN UNUSABLE BYD TO NM. (4/84)

[FDC NOTAMS]

FDC 4/635 FI/T /BKX/BROOKINGS MUNI BROOKINGS SD.  
VOR RWY 12 AMDT 4 VOR RWY 30 AMDT 3 ALTN MINS NA.

FDC 4/668 FI/T /PHP/PHILIP/PHILIP/SD. VOR-A AMDT 8.  
MSA FROM PEP VORTAC 4400.

\*\*\* SOUTH CENTRAL \*\*\*

ARKANSAS

[NOTICES TO AIRMEN]

CLARKSVILLE

CLARKSVILLE MUNI ARPT: RWYS 09 & 27 REIL DCMSND.  
(3/84)

ENGLAND

MOORE FARM ARPT: CLSD TO PUBLIC USE. (4/84)

HARRISON

BOONE COUNTY ARPT: ACTIVATE REIL RWY 18 & MALS RWY  
36 - 123.0. (4/84)

HOT SPRINGS

HIGDON FIELD: CLSD TO PUBLIC USE. (3/84)

MORRILTON

PETIT JEAN PARK ARPT: RWYS 02 & 20 REIL DCMSND.  
(3/84)

OZARK

OZARK-FRANKLIN COUNTY ARPT: RWYS 04 & 22 REIL  
DCMSND. (3/84)

SEARCY

SEARCY MUNI ARPT: RWY 01/19 NOW 5000 FT BY 75 FT.  
(3/84)

WEST MEMPHIS

WEST MEMPHIS NDB (AWM) RTS. (3/84)

[FDC NOTAMS]

FDC 4/157 FI/T /HKA/ BLYTHEVILLE MUNI, BLYTHEVILLE,  
AR. NDB-A AMDT 1. MIN ALT FAF 1100.

FDC 4/370 FI/T /H37/ SPRINGDALE MUNI, SPRINGDALE,  
AR. LOC RWY 18 ORIG. SI RWY 18 CAT A/B VIS 1.  
CHANGE MISSED APPROACH POINT TO 3.2 NM AFTER NOBBY  
OR AT MM. LOC UNUSBL FROM MM INBOUND.

FDC 4/373 FI/T /ELD/GOODWIN FIELD EL DORADO AR.  
LOC RWY 22 AMDT 2. MISSED APPROACH PROCEDURE-CLIMB  
TO 2000 VIA 226 HEADING WITHIN 15 MILES..EXPECT  
RADAR VECTOR.

FDC 4/715 FI/T /H37/SPRINGDALE MUNI SPRINGDALE, AR.  
IFR TAKE-OFF MINIMUMS AND DEPARTURE PROCEDURES..RWY  
36, 500-2 OR CLIMB RUNWAY HEADING TO 1900 PRIOR TO  
TURNING EASTBOUND OR MINIMUM CLIMB OF 315 FT PER NM  
TO 1900.

FDC 2/1141 FI/T /CVK/ CHEROKEE VILLAGE CHEROKEE  
VILLAGE AR. NDB RWY 4 AMDT 4 PROC NA.

LOUISIANA

[NOTICES TO AIRMEN]

HOUMA

HOUMA-TERREBONNE ARPT: CLSD TO ACR OPERATIONS WITH  
MORE THAN 30 PASSENGER SEATS EXCEPT PPR CALL 504-  
872-4646. (3/84) RWY 17/35 CHANGED TO 18/36. ILS  
RWY 18 (I-HUM) CMSND. (4/84)

NATCHITOCHES

NATCHITOCHES MUNI ARPT: RWYS 07 & 25 THRS NO LONGER  
DSPLCD. (4/84)

NEW ORLEANS

LAKEFRONT: ATCT HRS 0600-2400 LCL EFFECTIVE 01 MAY  
84. (2/84)

[FDC NOTAMS]

FDC 4/44 FI/T LA39/ GARDEN ISLAND BAY SEAPLANE  
BASE, VENICE LA. NDB-A AMDT 1. OBTAIN BOOTHVILLE,  
LA ALSTG FROM HOUSTON CENTER OR NEW ORLEANS RADIO,  
WHEN NOT AVBL PROC NA.

FDC 4/249 FI/T /NEW/ LAKEFRONT, NEW ORLEANS, LA.  
VOR/DME RWY 36L AMDT 4. PROCEDURE NA.

FDC 4/296 FI/T /6RO/SLIDELL SLIDELL LA VOR/DME RWY  
17 ORIG. PROC NA NGTS. REASON: PARALLEL WEST TWY  
USED AS RWY FOR NGT LNDGS..BUT NOT MARKED AS A  
RWY..LGTD WITH MIRLS. RWY 17-35 4059X100  
UNLGTD..DELETE MAKRRKINGS 17R-35L.

FDC 4/444 FI/T /4RO/MCFILLEN AIRPARK/LAKE  
CHARLES/LA. VOR-C ORIG. CIRCLING MDA CAT A 420/HAA  
403. TWO 90+ FT MSL OIL RIGS 3/4 NM WEST OF  
AIRPORT.

FDC 4/588 FI/T /NEW/LAKEFRONT NEW ORLEANS LA.  
RADAR-1 AMDT 4 NA. ILS RWY 18R AMDT 6 VOR RWY 18R  
AMDT 1 CIRCLING MDA 540 HAA 531 CATS A/B. ADD  
ALTERNATE MISSED APPROACH WHEN DIRECTED BY ATCT  
CLIMB RUNWAY HEADING TO 2000. VOR-A AMDT 14 VOR-B  
AMDT 5 CIRCLING MDA 540 HAA 531 CATS A/B. PILE  
DRIVER 240 MSL OPERATING 1000 FT EAST OF AIRPORT.

FDC 4/648 FI/T /MSY/NEW ORLEANS INTL/MOISANT  
FIELD/NEW ORLEANS LA. RADAR 1 AMDT 11 ASR RWY 10.  
SI MDA 400 HAT 397 ALL CATS. NOTE: CAT D VISIBILITY  
INCREASED TO RVR 6000 FOR INOPERATIVE ALSF-1. OIL  
RIG 143 MSL 2.4NM NW OF AIRPORT.

FDC 4/666 FI/T /HUM/HOUMA-TERREBONNE HOUMA LA NDB  
RWY 17 AMDT 1..RNAV RWY 17 AMDT 1 SI-17 VIS 1 CATS  
A/B ILS RWY 17 ORIG..SI-LOC-17 VIS 1 CATS A/B/C AND  
CHANGE EACH MISSED APPROACH TO READ: CLIMB TO 1000  
THEN CLIMBING LEFT TURN TO 1800 VIA TBD R-118 TO  
BOURG/16 DME AND HOLD SE..RIGHT TURN..298 INBOUND.  
DELETE NOTE: ACTIVATE ODALS RWY 17-122.8..VOR RWY  
12 AMDT 1. CHANGE MISSED APPROACH TO READ: CLIMB TO  
1800 VIA TBD R-118 TO BOURG/16 DME AND HOLD  
SE..RIGHT TURN..298 INBOUND. DELETE NOTE: ACTIVATE  
ODALS RWY 17-122.8 VOR/DME RWY 30 AMDT 8. RNAV RWY  
35 AMDT 1..CHANGED MISSED APPROACH TO READ: CLIMB  
TO 1000. THEN CLIMBING RIGHT TURN TO 1800 VIA TBD  
R-118 TO BOURG/16 DME AND HOLD SE..RIGHT TURN..298  
INBOUND. DELETE NOTE: ACTIVATE ODALS RWY 17-122.8  
COPTER VOR/DME 117 DEGREE ORIG. DELETE NOTE:  
ACTIVATE ODALS RWY 17-122.8.



FDC 4/753 FI/T /4R7/ EUNICE, EUNICE, LA. IFR DEPARTURE PROCEDURE: RWY 16/34 SOUTHBOUND AIRCRAFT INTERCEPT LFT R-304 DIRECT TO LFT VORTAC OR COMPLY WITH RADAR VECTORS.

FDC 4/781 FI/T /MSY/NEW ORLEANS INTL/MOISANT FIELD/ NEW ORLEANS, LA. NDB RWY 10 AMDT 21. ILS RWY 1 AMDT 11. ILS RWY 28 AMDT 1, LOC BC RWY 19 AMDT 8. ADD ALTERNATE MISSED APPROACH: WHEN DIRECTED BY ATC, CLIMB TO 2000 ON RUNWAY HEADING.

FDC 3/473 FI/T /BTR/ BATON ROUGE METROPOLITAN RAYN FIELD BATON ROUGE, LA. WHEN ATCT NOT IN OPN RWY 13/31 CLSD AND THE FOLLOWING APPLIES..RADAR-1 AMDT 6 NA. NDB RWY 13 AMDT 21, AND ILS RWY 13 AMDT 22 SI MINS NA. NDB RWY 13 AMDT 21, ILS RWY 13 AMDT 22 AND ILS RWY 22 AMDT 3 ALTN MINS NA.

FDC 3/990 FI/T /MLU/ MONROE REGIONAL MONROE, LA. ILS RWY 22 AMDT 1 AND VOR RWY 22 AMDT 2 IF NOT DME EQUIPPED CHANGE MISSED APCH INSTRUCTIONS TO READ CLIMB TO 2000 THEN DIRECT MLU VORTAC.

FDC 3/1770 FI/T /OR9/ HAMMOND MUNI, HAMMOND LA. ILS RWY 18 ORIG. SI ILS DH 429/HAT 385 ALL CATS. VIS 1 1/4 CAT D. CIRCLING MDA 640/HAA 596 CATS A/B/C. ADD ALTN MISSED APCH: WHEN DIRECTED BY ATC, CLIMBING LEFT TURN TO 2000 VIA PCU R-262 TO MACAW INT. ADD NOTE: ACTIVATE MIRL RWYS 13/31 AND 18/36, REIL RWY 31 AND MALSR RWY 18 CTAF/UNICOM. VOR RWY 18 ORIG. ADD NOTE: ACTIVATE MIRL RWYS 13/31 AND 18/36, REIL RWY 31 AND MALSR RWY 18 - CTAF/UNICOM. VOR RWY 31 AMDT 1. CIRCLING MDA 640/HAA 596 CATS A/B/C. DELETE NOTE: STRAIGHT-IN MINIMA NOT AUTHORIZED AT NIGHT. ADD NOTE: ACTIVATE MIRL RWYS 13/31 AND 18/36, REIL RWY 31, AND MALSR RWY 18 CTAF/UNICOM.

FDC 3/1806 FI/T /OR9/ HAMMOND MUNI HAMMOND LA. NDB RWY 18 ORIG. ADD NOTE...ACTIVATE MIRL RWYS 13/31 AND 18-36 REIL RWY 31 AND MALSR RWY 18 CTAF/UNICOM.

FDC 3/2036 FI/T /SHV/ SHREVEPORT REGIONAL SHREVEPORT LA. NDB RWY 14 AMDT 17 SI MDA 740 HAT 482 ALL CATS. VIS CAT D RVR 6000.

FDC 3/2243 FI/T AWYS/LA. V94 GALIO INT NOW GALIO FIX MLU VORTAC 16 DME.

FDC 3/2244 FI/T /MLU/MONROE REGIONAL MONROE LA. ILS RWY 4 AMDT 19 VOR RWY 4 AMDT 16 NDB RWY 4 AMDT 13 MISSED APCH. CLIMB TO 3000 VIA MLU VORTAC R-084 TO RINKY INT. RINKY INT MAKE-UP MLU R-084/14 AND HEZ R-334.

FDC 3/2440 FI/T /NEW/ LAKEFRONT, NEW ORLEANS, LA. IFR DEPARTURE PROCEDURES: RUNWAY 9, CLIMB RUNWAY HEADING TO 1500 BEFORE TURNING RIGHT OR COMPLY WITH RADAR VECTORS. RUNWAY 18R AND 18L. CLIMB TO 1500 BEFORE TURNING LEFT OR COMPLY WITH RADAR VECTORS.

FDC 3/2481 FI/T /2R6/ BUNKIE MUNI, BUNKIE, LA. VOR/DME-A AMDT 1 MDA 680/HAA 621 CATS A/B.

FDC 3/2502 FI/T /LCH/ LAKE CHARLES MUNI, LAKE CHARLES, LA. ILS RWY 16 AMDT 17, LOC BC RWY 33 AMDT 14, VOR-A AMDT 10, VOR/DME-B AMDT 5, RNAV RWY 23 AMDT 1, RADAR-1 AMDT 2, CIRCLING MDA 480, HAA 464 CAT A. TMPRV 176 AMSL OIL RIG 1 MILE SE OF ARPT.

FDC 2/1471 FI/T /2F8/ MOREHOUSE MEMORIAL BASTROP LA. VOR /DME-A AMDT 5 NDB RWY 34 AMDT 2, CIRCLING MDA CAT D 800 HAA 631.

FDC 1/2809 FI/T /ESF/ ESLEER REGIONAL ALEXANDRIA LA. VOR RWY 14 AMDT 11 PROC NA.

## NEW MEXICO

[NOTICES TO AIRMEN]

### CARLSBAD

CAVERN CITY AIR TRML ARPT: ILS RWY 03 (I-CVD) CMSND EFFECTIVE 26 APR 84. (3/84)

SEVEN RIVERS ARPT: NEWLY REPORTED FACILITY. OPEN TO PUBLIC USE. RWY 04/22 1740 FT BY 50 FT. RWY 10/28 3310 FT BY 50 FT. (3/84)

### CIMARRON

C S RANCH ARPT: RWY E/W CHANGED TO RWY 11/29. (3/84)

PHILMONT SCOUT RANCH ARPT: RWY NE/SW CHANGED TO RWY 06/24. (3/84)

### MT DORA

PRICE RANCH ARPT: RWY 04/22 CHANGED TO 03/21. RWY 17/35 CHANGED TO 18/36. (3/84)

### ORGAN

WAIDS AIRPARK: CLSD TO PUBLIC USE. (3/84)

### ROSWELL

ROSWELL INDUSTRIAL AIR CENTER ARPT: ILS RWY 21 (I-ROW) DME CMSND EFFECTIVE 10 MAY 84. (3/84)

### WATROUS

DOOLITTLE RANCH ARPT: CLSD TO PUBLIC USE. (2/84)

### [FDC NOTAMS]

FDC 4/134 FI/T /ROW/ ROSWELL INDUSTRIAL AIR CENTER ROSWELL NM. HI-ILS RWY 21 AMDT 1. FINAL APCH COURSE 215. HI-VOR/DME-A OR TACAN-A AMDT 1. ALT AT FAF 5000. IAF GREENFIELD RE-NAMED ENFIE.

FDC 3/2541 FI/T /ABQ/ ALBUQUERQUE INTL, ALBUQUERQUE, NM. IFR TAKE-OFF MINIMUMS RWY 3, 300-1 OR STANDARD WITH MINIMUM CLIMB OF 247 FEET PER MILE TO 5600. TEMPORARY CONSTRUCTION CRANE 5568 MSL 1 MILE NE OF AIRPORT.

FDC 3/2562 FI/T /LRU/ LAS CRUCES-CRAWFORD LAS CRUCES NM. NDB-A AMDT 1. CIRCLING CATS A/B/C MDA 4940/HAA 486; 4576 AMSL WATER TWR UNDER CONST.

FDC 2/611 FI/T /DMN/ WHEN DEMING NM FSS NOT IN OPN THE FOLLOWING APPLIES- V94 DMN VORTAC TO CRATT INT NM MOCA 9000. V94S DMN VORTAC TO FWM VORTAC NA. V16N V66N CUS VORTAC TO ELP VORTAC NA. V66 DUG VORTAC TO ANIMA INT NA. V202 SVC VORTAC TO TCS VORTAC MEA 12000. V16-66 CUS VORTAC TO CIE VORTAC MEA 11000.

FDC 2/2509 FI/T TUCUMCARI MUNI TUCUMCARI, NM. WHEN TUCUMCARI FSS NOT IN OPERATION THE FOLLOWING APPLIES.. EXCEPT FOR OPERATORS WITH APPROVED WEA REPORTING SERVICE: VOR RWY 21 AMDT 4 VOR RWY 26 AMDT 4 PROCS NA.

FDC 1/2951 FI/T /DMN/ DEMING MUNI DEMING NM. VOR RWY 26 AMDT 7. WHEN DEMING FSS NOT IN OPN THE FOLLOWING APPLIES..EXCEPT FOR OPERATORS WITH APPROVED WEATHER REPORTING SERVICE PROC NA.

FDC 1/2953 FI/T WHEN CARLSBAD NM FSS NOT IN OPERATION THE FOLLOWING APPLIES..V14 ROW VORTAC TO

DNSDM INT MEA 7500. V68 ROW VORTAC TO BAGER INT MEA 6500. V1025 SFL VORTAC TO CNM VORTAC NA. V16/94 SFL TO DILLI INT MEA 10000. V280 PID VORTAC TO ROW VORTAC MEA 8800.

#### OKLAHOMA

[NOTICES TO AIRMEN]

#### GAGE

GAGE VORTAC (GAG) MONITORED CONTINUOUS. (3/84)

#### GUYMON

GUYMON NDB (GUY) RTS. (3/84)

#### NORMAN

MAX WESTHEIMER ARPT: ACTIVATE MALS RWY 03 & AFTER HRS MIRLS/VASIS RWYS 03, 21, 17 & 35 118.0. (3/84)

#### PERRY

PERRY MUNI: APCH/DEP SERVICE PROVIDED BY KANSAS CITY ARTCC ON FREQS 127.8/380.2. (3/84)

[FDC NOTAMS]

FDC 4/223 FI/T /PWA/WILEY POST, OKLAHOMA CITY, OKLAHOMA. VOR RWY 17L, AMDT 8. SI MDA 1680. HAT 390 ALL CATS. TMPRY OIL RIG .7NM WEST OF PWA VOR.

FDC 4/258 FI/T /OKC. WILL ROGERS WORLD, OKLAHOMA CITY, OK. IFR TAKEOFF MINIMUMS RWYS 17R, 35L AND 30, 300-1. TEMPORARY OIL RIGS, 1430 MSL 600 FT EAST RWY 17R, 1408 MSL 600 FT WEST RWY 36, 1371 MSL 800 FT SW RWY 12.

FDC 4/759 FI/T /OKC/WILL ROGERS WORLD OKLAHOMA CITY OK. IFR TKOF MIN RWY 18 300-1. DRILL RIG 1405 FT MSL 1100 FT SW AER RWY 36.

FDC 3/653 FI/T /LAW/ LAWTON MUNI LAWTON, OK. VOR RWY 35 AMDT 17 ALTN MINS NA WHEN SPS FSS CLSD.

FDC 3/1462 FI/T /TUL/ TULSA INTERNATIONAL TULSA OK. ILS RWY 17R AMDT 2. INCREASE SI ILS DH TO 915 HAT 250 ALL CATS.

FDC 3/2218 FI/T /CSM/ CLINTON-SHERMAN CLINTON OKLAHOMA. IFR DEPARTURE RWY 17R 300-2. TMPRY 2067 AMSL OIL RIG 1.2 NM SOUTH OF RWY 35L.

FDC 3/2330 FI/T /H71/ PRYOR, PRYOR CREEK, OKLAHOMA. VOR/DME-A AMDT 2. MDA 1420. HAA 799. ALL CATS.

FDC 2/56 FI/T /GUY/ GUYMON MUNI GUYMON OK. NDB RWY 18 AMDT 3. WHEN DALHART ALSTG NOT AVAILABLE PROC NA.

FDC 2/835 FI/T /3K1/ ALVA MUNI ALVA OK. NDB RWY 35 AMDT 2. WHEN LOCAL ALSTG AND GAGE ALSTG NOT AVAILABLE PROC NA.

FDC 2/885 FI/T /OK56/ BLACKWELL-TONKAWA MUNI, BLACKWELL, OK. VOR-A ORIG. RNAV RWY 17 ORIG. RNAV RWY 35 ORIG. WHEN PONCA CITY ALSTG NOT AVAILABLE, USE WICHITA KS ALSTG AND INCREASE ALL MDAS 260 FEET.

FDC 2/1066 FI/T /WWR/ WEST WOODWARD WOODWARD OK. NDB RWY 17 DRIG VOR /DME-A AMDT 4. WHEN GAGE ALSTG NOT AVAILABLE PROCS NA.

FDC 2/2065 FI/T /F10/ HENRYETTA MUNI HENRYETTA OK. IFR TKOF MINS RWY 35 400-2.

FDC 1/1419 FI/T /OK70/ MOORELAND MUNI MOORELAND OK. NDB RWY 17 ORIG. WHEN GAGE ALSTG NOT AVAILABLE PROC NA.

FDC 1/1420 FI/T /OK57/ BUFFALO MUNI BUFFALO OK NDB-A DRIG. WHEN GAGE ALSTG NOT AVAILABLE PROC NA.

FDC 1/3044 FI/T /CLK/ CLINTON MUNI, CLINTON, OK NDB RWY 35 AMDT 2. WHEN LOCAL ALSTG AND HOBART ALSTG NOT AVAILABLE, PROC NA.

#### TEXAS

[NOTICES TO AIRMEN]

#### ABILENE

ABILENE MUNI: ATCT HRS 0700-2300 LCL. (3/84)

#### BOWIE

GRINDSTONE MOUNTAIN NOB (GMZ) RTS. (3/84)

#### CORSICANA

CORSICANA MUNI ARPT: RWY 32 THR DSPLCD 1200 FT TEMPORARILY TIL 07 MAY 84. (4/84)

#### DALLAS

REDBIRD: ATIS HRS CONTINUOUS. (4/84)

#### DALLAS-FORT WORTH

DALLAS-FORT WORTH REGIONAL ARPT: RWY 17L ALSF2 CMSND. RWY 35R MALSR CMSND. RWYS 17R & 18L ALSF2 CHANGED TO SSALR. RWYS 35L & 36R SSALR DCMSND. RWY 36L MALSR CMSND. RWY 18R ALSF2 CMSND. (3/84) RWY 18S/36S LCTD TWY G, 4000 FT BY 100 FT - RESTRICTED TO PROP ACFT 12500 LBS & BELDW. & STOL ACFT DALGT VFR PLUS IFR DEPS. (4/84)

HULL FIELD: LOC/DME RWY 35 (1-TXH) CMSND. (2/84)

#### GEORGETOWN

GEORGETOWN MUNI ARPT: RWY 17/35 LIRL CHANGED TO MIRL. (3/84) RWY 17/35 NOW 4100 FT BY 100 FT. (3/84)

GRANITE SHOALS MUNI ARPT: CLSD TO PUBLIC USE. (3/84)

#### HOUSTON

WILLIAM P HOBBY ARPT: RWY 17/35 NOW 6000 FT BY 150 FT. (3/84)

#### LAGO VISTA

LAGO VISTA BAR-K AIRPARK: RWY 16/34 CHANGED TO 15/33. (3/84)

#### MARBLE FALLS

HORSESHOE BAY ARPT: RWY 35 THR DSPLCD 400 FT DAYS ONLY. (3/84)

#### MEXIA

MEXIA NDB (LXY) OTS INDEFLY. (3/84)

#### MIDLAND

MIDLAND REGIONAL ARPT: RWY 16L THR DSPLCD 100 FT. (3/84)

MINEOLA

MINEOLA WISENER FIELD: APCH/DEP SERVICE PROVIDED BY FORT WORTH ARTCC ON FREQS 128.7/269.2 WHEN TYLER APCH CTL IS CLSD. (4/84)

MINEOLA/QUITMAN

MINEOLA-QUITMAN: APCH/DEP SERVICE PROVIDED BY FORT WORTH ARTCC ON FREQS 128.7/269.2 WHEN TYLER APCH CTL IS CLSD. (4/84)

ORANGE

ORANGE COUNTY ARPT: RWY 08/26 CHANGED TO RWY 09/27. (4/84)

PINELAND

PINELAND MUNI ARPT: RWY 17/35 CLSD INDEFLY. (4/84)

PLAINVIEW

HALE COUNTY ARPT: RWY 13/31 CLSD INDEFLY. (3/84)

PORTLAND

HUNT ARPT: RWY 14L/32R MRL CMSND. (3/84)

QUANAH

QUANAH MUNI ARPT: ALL RWYS NOW OPEN. (3/84)

SAN ANTONIO

FLYING W ARPT: NAME CHANGED TO TRIPLE R. (3/84)

SAN MARCOS

SAN MARCOS MUNI ARPT: RWYS 12 & 30 REIL CMSND. (3/84)

SINTON

SINTON ARPT: NAME CHANGED TO SAN PATRICIO COUNTY. (4/84)

SWEETWATER

SWEETWATER MUNI ARPT: RWY 03/21 CLSD INDEFLY. (3/84)

TYLER

TYLER POUNDS FIELD: APCH/DEP SERVICE PROVIDED BY FORT WORTH ARTCC ON FREQS 128.7/269.2 WHEN TYLER APCH CTL IS CLSD. (4/84)

WACO

TSTI-WACO ARPT: RWYS 17L & 35R VASI CMSND. (3/84)  
ATCI HRS 0800 LCL TO SUNSET MON-FRI. 0800-1700 LCL SAT. 1200-1800 LCL SUN. (4/84)

[FDC NOTAMS]

FDC 4/45 FI/T /RBD/REDBIRD, DALLAS, TX. ILS RWY 31 AMDT 2 SI-ILS AND SI-LOC MINIMUMS NA. ALL CATS. VOR RWY 13, AMDT 7 AND VOR RWY 31, AMDT 8. SI MINIMUMS NA ALL CATS.

FDC 4/91 FI/T /BRO/BROWNSVILLE/SOUTH PADRE ISLAND INTL, BROWNSVILLE, TX. VOR OR TACAN RWY 26 AMDT 19. SI MINS NA. CIRCLING NA TO RWY 8. RWY 17R/35L REDESIGNATED RWY 17/35. RNAV RWY 17R AMDT 1

REDESIGNATED RNAV RWY 17 AMDT 1. RNAV RWY 35L AMDT 1 REDESIGNATED RNAV RWY 35 AMDT 1. NDB RWY 13R AMDT 11. NDB RWY 31L AMDT 3. ILS RWY 13R AMDT 8. LOC BC RWY 31L AMDT 8. RNAV RWY 17 AMDT 1. RNAV RWY 35 AMDT 1 - CIRCLING NA TO RWYS 8, 26.

FDC 4/109 FI/T /DFW/ DALLAS-FORT WORTH REGIONAL DALLAS-FORT WORTH TX. NDB RWY 17R AMDT 5. ILS RWY 17R AMDT 11. ILS RWY 35L AMDT 10 PROCS NA.

FDC 4/113 FI/T /DFW/DALLAS-FORT WORTH REGIONAL DALLAS-FORT WORTH TX. EFF 0600Z 19 JAN 1984 ILS RWY 18L AMDT 12. ILS RWY 36R AMDT 10 PROCS NA.

FDC 4/272 FI/T /HRL/RIO GRANDE VALLEY INTL HARLINGEN TX. NDB RWY 17R AMDT 8 ALTN MINS NA WHEN ATCT CLSD. NDB RWY 17L AMDT 2 ALTN MINS NA WHEN ATCT CLSD. SI MINS NA AT NIGHT.

FDC 4/295 FI/T /AWYS TX. V198-222 FORT STOCKTON TX. VORTAC TO JUNCTION TX VORTAC. MEA FST TO COP FST 70 DME 8000.

FDC 4/303 FI/T /T39/HUNTSVILLE MUNI, HUNTSVILLE, TX. NDB RWY 18 AMDT 2 CHANGE MSA ALT FROM UTS NDB TO 3100.

FDC 4/312 FI/T /60R/ NAVASOTA MUNI NAVASOTA TX. VOR-A AMDT 1 MSA 3100. PROCEDURE NA AT NIGHT. IFR DEPARTURE RWY 35. CLIMB RWY HEADING TO 2100 BEFORE TURNING EAST BOUND.

FDC 4/363 FI/T /ELP/EL PASO INTERNATIONAL EL PASO TX. LOC BC RWY 4 AMDT 4 N/A WHEN EL PASO TOWER CLOSED.

FDC 4/425 FI/T /IAH/HOUSTON INTERCONTINENTAL/HOUSTON/TX. NDB RWY 8 AMDT 8/NDB RWY 26 ORIG/ILS RWY 8 AMDT 13/ILS RWY 14L AMDT 7/ILS RWY 26 AMDT 8/ILS RWY 32R AMDT 6/VOR/DME RWY 14L AMDT 11 AND VOR/DME RWY 32R AMDT 10. CIRCLING MINIMUMS NA.

FDC 4/485 FI/T /TDW/AMARILLO/TRADEWIND AMARILLO TX. RNAV RWY 35 AMDT 6 AND NDB-A AMDT 11 CIRCLING MDA CAT D 4400 HAA 758 VIS CAT D 2 1/2. TKOF MINS RWY 35 600-2. IFR DEP PROC RWY 35 PLAN DEP ROUTE TO AVOID 4095 MSL BUILDING 1.8 NM NW OF ARPT.

FDC 4/487 FI/T /11R/BRENHAM MUNI BRENHAM TX NDB RWY 16 AMDT 1 MSA FROM BNH NDB 3100.

FDC 4/536 FI/T /OCH/EAST TEXAS REGIONAL NACOGDOCHES TX. NDB RWY 15 AMDT 1. MIN ALT INBOUND AT OCH NDB 1500.

FDC 4/585 FI/T /SAT/SAN ANTONIO INTL/SAN ANTONIO/TX. NDB RWY 3 AMDT 35. SI MDA 1440 HAT 656 ALL CATS VIS CAT C 1 3/4 D-2/INOPERATIVE COMPONENTS TABLE DOES NOT APPLY TO CATS C/D. CIRCLING MDA 1440 HAA 631 ALL CATS VIS CAT C 1 3/4/ RNAV RWY 30L AMDT 8 SI MDA 1340 HAT 550 ALL CATS/VIS CAT C-1 CAT-D 1 1/4. CIRCLING MDA 1340 HAA 531 CATS A/B/C. RADAR-1 AMDT 22/ ASR RWY 30L. SI MDA 1340 HAT 550 ALL CATS. VIS CAT C-1 D-1 1/4. ASR RWY 3 SI MDA 1380 HAT 596 ALL CATS. VIS CAT C 1 1/2 D 1 3/4. INOPERATIVE COMPONENTS TABLE DOES NOT APPLY TO CATS C/D. CIRCLING MDA 1380 HAA 571 ALL CATS. REASON: 1129 MSL CRANE DURING DAY LIGHT HOURS/1059 CRANE AT NIGHT 1000 FT SW OF ATCT.

FDC 4/707 FI/T /5R5/WHARTON MUNI/WHARTON/TX. NDB RWY 14 AMDT 1/NDB RWY 32 AMDT 1 AND VOR/DME-A AMDT 3 PROCS NA.

FDC 3/051 FI/T /CXO/ MONTGOMERY COUNTY CONROE, TX. RNAV RWY 14 ORIG RNAV RWY 32 ORIG PROC NA.

FDC 3/055 FI/T /DWH/ DAVID WAYNE HOOKS MEMORIAL HOUSTON, TX. RNAV Rwy 17R AMDT 1. SI MDA 700/HAA 550 ALL CATS. VIS 1 1/2 CAT C 1 3/4 CAT D. CIRCLING MDA 700/HAA 550 CATS A/B/C. DSTC MDA TO MDA TO MAP ON GS 1.56NM.

FDC 3/056 FI/T T86/ LAKESIDE HOUSTON, TX. VOR-A AMDT 4 PROC NA. RNAV Rwy 15 AMDT 1 SI AND CIRCLING MDA/S 900. HAT/HAA 787. SI AND CIRCLING VIS 1 1/4 CAT B 2 1/4 CAT C. HORIZONTAL DSTC MDA TO MAP ON GS 2.39NM. RNAV Rwy 33 AMDT 1 SI AND CIRCLING MDS/S 900. HAT/HAA 787. SI AND CIRCLING VIS 1 1/4 CAT B 2 1/4 CAT C. HORIZONTAL DSTC MDA TO MAP ON GS 2.25NM.

FDC 3/583 FI/T /T80/ KLEBERG COUNTY KINGSVILLE, TX. NDB Rwy 13 AMDT 1. WHEN ALICE OR NAVY KINGSVILLE ALSTG NOT AVBL USE CORPUS CHRISTI ALSTG AND INCREASE ALL MDAS 140 FT.

FDC 3/584 FI/T /O3X5/ JIM HOGG COUNTY HEBBRONVILLE, TX. NDB Rwy 13 ORIG. WHEN ALICE TX. ALSTG NOT AVBL PROC NA.

FDC 3/586 FI/T /R30/ BEEVILLE MUNI BEEVILLE, TX. NDB Rwy 30 ORIG. VOR/DME Rwy 12 AMDT 2. WHEN NAVY CHASE AND ALICE ALSTG NOT AVBL USE CORPUS CHRISTI ALSTG AND INCREASE ALL MDAS 180 FT.

FDC 3/627 FI/T /SPS/ SHEPPARD AFB WICHITA FALLS MUNI WICHITA FALLS, TX. VOR-A AMDT 10 ALTN MINS NA WHEN SPS FSS CLSD.

FDC 3/1062 FI/T /ACT/ WACO-MADISON COOPER WACO, TX. NDB Rwy 19 AMDT 13 ILS Rwy 19 AMDT 10 LOC BC Rwy 1 AMDT 7. NOTE--WHEN ATCT CLSD ALTN MINS NA.

FDC 3/1893 FI/T /SAT/ SAN ANTONIO INTL SAN ANTONIO TX. ILS Rwy 12R AMDT 9 CAT II CTN....OBSTNS IN THE MISSED APCH AREA ROR A RATE OF CLIMB OF AT LEAST 360 FPM/100 KNOTS 540 FPM/150 KNOTS 720 FPM/200 KNOTS NO WIND COND.

FDC 3/2524 FI/T /IAH/ HOUSTON INTERCONTINENTAL, HOUSTON, TX. ILS Rwy 32R AMDT 6. SI-LOC MDA 480, HAT 389. ALL CATS. VOR/DME Rwy 32R, AMDT 10, SI MDA 480 HAT 389. ALL CATS. CRANE 226 AMSL .9 SE OF Rwy.

FDC 3/2563 FI/T /O7F/ GLADEWATER MUNI GLADEWATER TX. Rwy 17 IFR TKOF MINS - 300-1 OR CLIMB Rwy HDG TO 500 FEET BEFORE TURNING RIGHT. 475 MSL RIG 1 NM S OF ARPT.

FDC 3/2602 FI/T /F39/GRAYSON CD. SHERMAN-DENISON TX. NDB Rwy 17L AMDT 5 RNAV Rwy 35R AMDT 1 SI MINS NA. TmpRy Rwy 17R TKOF MINS 300-1. Rwy 17L-35R CLSD AND TmpRy OIL RIG 882 FT MSI .7 SOUTH OF ARPT.

FDC 3/2603 FI/T /CLL/EASTERWOOD FIELD. COLLEGE STATION, TX. VOR OR TACAN Rwy 10. AMDT 15. S-10 MDA 740 HAT 422 ALL CATS. VIS CAT C/D 1 1/4 CAT E 1 1/2 OIL RIG 471 MSL 0.5 WEST OF AIRPORT.

FDC 3/2624 FI/T /MFE/ MILLER INTERNATIONAL MCALLEN TX. NDB Rwy 13 AMDT 4 SI VIS CATS A/B 3/4. CAT C 1. CAT D 1 1/2. ILS Rwy 13 AMDT 5 SI ILS VIS 1/2 ALL CATS. SI LOC VIS CATS A/B 1/2. CAT C 3/4. CAT D 1. VOR Rwy 13 AMDT 12 SI VIS CATS A/B 1/2. CAT C 3/4. CAT D 1. MALSR Rwy 13 OPNML.

FDC 2/59 FI/T /Q70/ STRATFORD FLD STRATFORD TX. VOR /DME-A AMDT 2. WHEN DALHART ALSTG NOT AVAILABLE USE AMARILLO ALSTG AND INCREASE ALL MDAS 200 FEET.

FDC 2/61 FI/T WHEN DALHART TX. FSS NOT IN OPN THE FOLLOWING APPLIES...V81W DHT VORTAC TO AMA VORTAC NA.

FDC 2/247 FI/T /ADS/ ADDISON/ DALLAS /TX. TAKEOFF MINS. Rwy 33 STANDARD. Rwy 15 1200-3 OR STANDARD WITH MIN CLIMB OF 574 FEET PER MILE TO 1200.

FDC 2/281 FI/T WHEN CHILDRESS TX FSS NOT IN OPERATION THE FOLLOWING APPLIES: V404 CDS VORTAC TO SPS VORTAC NA V102 SNEED INT TO SPS VORTAC MEA 3700.

FDC 2/1865 FI/T AIRWAY TX. WHEN INK TX FSS NOT IN OPN THE FOLLOWING APPLIES...V68 HOB VORTAC TO MAF VORTAC MEA 5200. V16S-94 INK VORTAC TO MAF VORTAC MEA 5500. V16-94 CHANGE OVER POINT TO INK VORTAC MEA 10000. V222 CHANGE OVER POINT TO FST VORTAC MEA 8000. V198 HUP VORTAC TO FST VORTAC NA. V16 INK VORTAC TO BGS VORTAC MEA 6300.

FDC 2/1885 FI/T /AMA / AMARILLO INTL AMARILLO TX. WHEN AMARILLO ATCT NOT IN OPN THE FOLLOWING APPLIES...ASR NOT AVAILABLE. ILS Rwy 4 AMDT 11 NDB Rwy 4 AMDT 14 LOC BC Rwy 22 AMDT 14 ALTN MINS NA.

FDC 2/2572 FI/T /TOO / CHAMBERS COUNTY ANAHUAC, TX. NDB Rwy 30 AMDT 1 PROC NA.

FDC 2/2648 FI/T /MAF/ MIDLAND REGIONAL MIDLAND, TX. WHEN MIDLAND ATCT NOT IN OPN THE FOLLOWING APPLIES...ASR NOT AVBL. ILS Rwy 10 AMDT 11 LOC BC Rwy 2B AMDT 10 NDB Rwy 10 AMDT 8 ALTN MINS NA. ACTIVATE MALSR Rwy 10 AND MALS Rwy 2B - 118.7

FDC 2/2970 FI/T /ADS/ ADDISON DALLAS, TX. NDB Rwy 15 AMDT 1 SI MDA 1200/HAT 558 ALL CATS. VIS 1 CAT C 1 1/2 CAT D. CRCG MDA 1220/HAA 577 CATS A/B/C ILS Rwy 15 AMDT 5. SI-ILS VIS 1 ALL CATS SI-LOC 15 VIS 1 ALL CATS. CRCG MDA 1220/HAA 577 CATS A/B/C NOTE...INOP TABLE DOES NOT APPLY. LOC-BC ORIG CRCG FM MIN MDA 1220/HAA 577 CATS A/B/C. NOTE...DISREGARD GS INDICATIONS.

FDC 1/3039 FI/T /PSX/ WHEN PALACIOS TX. FSS NOT IN OPN THE FOLLOWING APPLIES. V13 CRP VORTAC TO PSX VORTAC NA. V20-70 CRP TO PSX VORTAC NA.

FDC 1/3240 FI/T /1E5/ HEMPHILL COUNTY CANADIAN TX. NDB Rwy 4 AMDT 1 NDB Rwy 22 AMDT 1. OBTAIN LOCAL ALSTG ON UNICOM 122.8. WHEN NOT AVAILABLE USE GAGE OK ALSTG. WHEN GAGE ALSTG NOT AVAILABLE PROC NA.

\*\*\* EAST CENTRAL \*\*\*

ILLINOIS

[NOTICES TO AIRMEN]

#### AURORA

AURORA MUNI ARPT: ILS Rwy 09 (1-ARR) LOC/OM CMSND. (3/84)

#### BLOOMINGTON-NORMAL

BLOOMINGTON-NORMAL ARPT: HIRL Rwy 11/29 PRESET ON LOW INTENSITY. TO INCREASE INTENSITY & ACTIVATE MALSR Rwy 29 & MIRL Rwy 03/21 124.6. (3/84)

#### CHAMPAIGN/URBANA

UNIVERSITY OF ILLINOIS-WILLARD ARPT: ACTIVATE MALSR Rwy 31 120.4. CLSD TO UNSCHEDULED ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT PPR. CALL 217-333-3204. (4/84)

#### CHICAGO

CHICAGO-O'HARE INTL ARPT: ILS RWY 09R (I-MED) AND  
ILS RWY 27L (I-TSL) DME CMSND. (2/84) ILS RWY 14L  
(I-OHA) LOM LEAMA IDENT OH OTS INDEFLY. (3/84)

#### CHICAGO/WHEELING/PAL-WAUKEE

PAL-WAUKEE: ATCT HRS EFFECTIVE 25 APR 84 0600-2100  
LCL MON-FRI & 0700-2100 LCL SAT-SUN. (3/84)

#### DECATUR

DECATUR ATCT: APCH/DEP SERVICE PROVIDED BY CHICAGO  
ARTCC ON REMOTED CHAMPAIGN APCH CTL FREQ 121.35  
WHEN CHAMPAIGN APCH CTL CLSD. (3/84)

#### DEKALB

DEKALB NDB (DKB) OTS INDEFLY. (3/84)

#### DIXON

DIXON MUNI-CHARLES R. WALGREEN FIELD: RWY 08/26 NOW  
3900 FT BY 75 FT. (3/84) RWY 12/30 MRL CMSND.  
(3/84)

#### MATTOON-CHARLESTON

COLES COUNTY MEMORIAL: APCH/DEP SERVICE PROVIDED BY  
CHICAGO ARTCC ON REMOTED CHAMPAIGN FREQ 121.35 WHEN  
CHAMPAIGN APCH CTL CLSD. (3/84)

#### MT VERNON-OUTLAND

MT VERNON-OUTLAND CTLZ HRS 0600-2100 LCL MON-FRI,  
1200-1500 LCL SAT AND 1200-2100 LCL SUN. (2/84)

#### PEORIA

GREATER PEORIA ARPT: RWY 04/22 NOW 6004 FT BY 150  
FT. (3/84) PEORIA VORTAC (PIA) UNMONITORED &  
WITHOUT VOICE TIL APRXLY 14 MAY 84. (3/84)

#### ROCHELLE

ROCHELLE MUNI ARPT: RWY 07/25 NOW 2950 FT BY 60 FT.  
(2/84) RWY 07 THR DSPLCD 225 FT. RWY 25 THR DSPLCD  
225 FT. (3/84)

[FDC NOTAMS]

FDC 4/287 FI/T /PRG/EDGAR COUNTY PARIS IL. NDB RWY  
27 AMDT 5 VOR/DME-A AMDT 3 LOCAL ALSTG NA. USE  
TERRE HAUTE ALSTG MINS ONLY.

FDC 4/403 FI/T /UIN/QUINCY MUNI-BALDWIN FIELD,  
QUINCY IL. ILS RWY 4 AMDT 13, LOC/DME BC RWY 22  
AMDT 22, VOR RWY 4 AMDT 9, VOR/DME RWY 22 AMDT 5,  
RNAV RWY 13 AMDT 2 AND RNAV RWY 31 AMDT 2 ALTN MIN  
NA.

FDC 4/438 FI/T /DEC/DECATUR MUNI DECATUR IL. IFR  
DEP PROCSNORTHBOUND DEPS-RWY 36 LEFT TURN CLIMB TO  
3000 VIA DEC R-340 BEFORE PROCEEDING NORTH. RWY 30  
RIGHT TURN CLIMB TO 3000 VIA DEC R-340 BEFORE  
PROCEEDING NORTH. RWY 18 CLIMB RWY HDG TO 1200  
BEFORE TURNING NORTH RWYS 6, 12, 24 CLIMB RWY HDG  
TO 1600 BEFORE TURNING NORTH.

FDC 4/613 FI/T /PIA/GREATER PEORIA PEORIA IL. ILS  
RWY 12 AMDT 2 ALTN MINS STANDARD WHEN ATCT AND  
RADAR IN OPN. ILS RWY 30 AMDT 2 MISSED APCH CLIMB  
TO 2400 LEFT TURN DIRECT TUNGG LOM AND HOLD  
SOUTHEAST RT 305 IBND. RNAV RWY 4 AMDT 4 RNAV RWY  
22 AMDT 6 VOR/DME OR TACAN RWY 30 AMDT 5 VOR RWY 12  
/TAC/ AMDT 19 ALTN MINS NA.

FDC 4/765 FI/T /ALN/ST LOUIS REGIONAL ALTON/ST  
LOUIS IL. NDB RWY 17 AMDT 7 MIN ALT DORSY INT 1300  
AND 1360 WITH LAMBERT ST LOUIS ALSTG. ALTN MINS  
800-21/2 WHEN CTLZ IN EFFECT AND ALTN MINS NA WHEN  
CTLZ NOT IN EFFECT. MINS SI RWY 17 MDA 1300/HAT 758  
ALL CATS. VIS CAT B 1 1/4 CAT-C 2 1/4 CAT D 2 1/2.  
CIRCLING MDA 1300/ HAA 756 ALL CATS. VIS CAT B 1  
1/4 CAT C 2 1/4 CAT D 2 1/2. DORSY INT MINS REMAIN  
AS PUBLISHED.

#### INDIANA

[NOTICES TO AIRMEN]

#### CONNERSVILLE

METTEL FIELD: RWY 04 THR DSPLCD 416 FT. RWY 22 THR  
DSPLCD 590 FT. RWY 15 THR DSPLCD 740 FT. RWY 33  
THR DSPLCD 600 FT. (3/84)

#### INDIANAPOLIS

INDIANAPOLIS INTL ARPT: RWY 04L ALS RTS.(3/84) RWY  
13 MALS CHANGED TO MALSR. (3/84)

#### KOKOMO

KOKOMO MUNI ARPT: ILS RWY 23 (I-DKK) MM/LHM CMSND.  
(3/84)

#### NORTH MANCHESTER

SERVIA ARPT: CLSD TO PUBLIC USE. (3/84)

#### NORTH VERNON

NORTH VERNON ARPT: RWY 05/23 NOW 4500 FT BY 50 FT.  
(3/84)

#### PLYMOUTH

PLYMOUTH MUNI ARPT: RWY 10 REIL & VASI CMSND.  
ACTIVATE MRL RWY 10/28 & REIL RWY 10 122.8. (4/84)

#### ROCHESTER

FULTON COUNTY ARPT: CLSD CHRISTMAS & NEW YEARS.  
(3/84)

[FDC NOTAMS]

FDC 4/107 FI/T /FWA/ FORT WAYNE MUNI BAER FLD, FORT  
WAYNE, IN. ILS RWY 4 AMDT 7 TRML RTE CRETE INT  
/IAF/ TO LIKES INT/ FWA 13.6 DME CRS AND DSTG  
003/2.2/MIE R-003.

FDC 4/500 FI/T /IND/INDIANAPOLIS INTL INDIANAPOLIS  
IN. ILS RWY 13 ORIG SI-ILS RWY 13 VIS 1/2 ALL  
CATS. SI-LOC VIS CAT A/B 1/2. CAT C/D 3/4. NOTE:  
CAT D SI-LOC 13 VIS INCREASED TO 1 MILE FOR INDP  
MM.

FDC 4/777 FI/T /FWA/FORT WAYNE MUNI/BAER FIELD/FORT  
WAYNE, IN. VOR OR TACAN RWY 4 AMDT 15. RWY 4 SI VIS  
CAT A/B RVR 5000. DME/RADAR MINS SI VIS CAT A/B/C  
RVR 5000. ILS RWY 4 AMDT 7 SI ILS DH 1098, VIS RVR  
5000 ALL CATS. SI LOC VIS RVR 5000 CAT A/B/C. DME  
OR RADAR MINS SI VIS RVR 5000 ALL CATS. RADAR-1  
AMDT 17, ASR RWY 4 VIS RVR 5000 CAT A/B/C.

MICHIGAN  
(NOTICES TO AIRMEN)

DETROIT

DETROIT METROPOLITAN WAYNE COUNTY ARPT: ILS/DME RWYS 03L (I-DTW) AND 21R (I-DWC) DME CMSND EFFECTIVE 10 MAY 84. (3/84)

HANCOCK

HOUGHTON COUNTY MEMORIAL ARPT: RWY 07/25 CLSD WINTER MONTHS. (3/84)

IRONWOOD

GOGEBIC COUNTY ARPT: ACTIVATE HIRL RWY 09/27 & MALSR RWY 27 122.8. (3/84)

KALAMAZOO

KALAMAZOO MUNI ARPT: RWY 05/23 NOW 3925 FT BY 100 FT. RWYS 17 & 23 REIL CMSND. (3/84)

LAPEER

DUPONT-LAPEER ARPT: ACTIVATE LIRL RWY 18/36 AFTER 2200 LCL 123.0. (2/84)

MONROE

CUSTER ARPT: ACTIVATE MIRL RWY 02/20 & REIL RWY 20 122.7. (4/84)

MT PLEASANT

MT PLEASANT MUNI ARPT: MIRL RWY 09/27 OPERATES LOW INTSTY, TO INCREASE INTSTY KEY 123.0. (3/84)

MUSKOGEE

DAVIS FIELD: NEW RWY 17/35 1925 FT BY 100 FT. (3/84)

TROY

TROY-OAKLAND ARPT: RWY 27 THR DSPLCD 455 FT. FOR MIRL RWY 09/27 AFTER 2100 LCL 122.7. (4/84)

(FDC NOTAMS)

FDC 4/12 FI/T /C91/ CASS COUNTY MEML, DOWAGIAC, MI. RNAV RWY 27 AMDT 3, VOR-A AMDT 6, RNAV RWY 9 AMDT 4 ADD NOTE ACTIVATE MIRL, REIL RWY 9-27 AND VASI RWY 27 UNICOM.

FDC 4/35 FI/T AWY V30/V170 SQUIB INT, MI TO PULLMAN, MI VORTAC MEA 3500.

FDC 4/60 FI/T /YIP/ WILLOW RUN DETROIT MI. TKOF MINS RWY 14 300-1. DEP PROC RWY 9R CLIMB RWY HDG TO 1200 BEFORE TURNING. REASON. TMPRY CRANE 838AMSL 600 FT TO 2200 FEET SOUTH OF APCH END RWY 32.

FDC 4/75 FI/T /MOP/MT PLEASANT MUNI, MT PLEASANT, MI. VOR RWY 27 AMDT 8 ADD PROC NOTE ACTIVATE MIRL RWY 9-27 ON 123.0.

FDC 4/90 FI/T /AZO/ KALAMAZOO MUNI, KALAMAZOO MI. IFR DEP PROC RWY 35 CLIMB RWY HEADING TO 1300 BEFORE TURNING EAST.

FDC 4/196 FI/T /77D/ ROSEN-HOOD BIG RAPIDS MI. VOR/DME-A AMDT 4 CIRCLING MDA 1540/HAA 604 ALL CATS. VIS CAT B 1 CAT C 1 3/4. ADD PROC

NOTE. OBTAIN LOCAL ALSTG ON UNICOM 122.8. WHEN NOT AVBL USE MUSKOGEE ALSTG AND INCREASE ALL MDA/S 200.

FDC 4/206 FI/T /2G5/GROSSE ILE MUNI, DETROIT, MI. VOR-A AMDT 2 ADD PROC NOTE ACTIVATE MIRL RWY 3-21, 17-35 AND REIL RWY 3 ON UNICOM.

FDC 4/330 FI/T /AWYS MI. VIO BTWN LITCHFIELD MI. VORTAC AND MILAN MI. INT MOCA NA.

FDC 4/333 FI/T /BTL/ W. K. KELLOGG REGIONAL BATTLE CREEK MI. ILS RWY 23 AMDT 14 SI ILS RWY 23 DH 1179/HAT 250 VIS 3/4 ALL CATS. INOP TABLE DOES NOT APPLY. SI LOC RWY 23 VIS 3/4 CAT A/B. CAT A/B INCREASE VIS 1/4 MILE FOR INOP SSALR. VOR RWY 23 /TAC/ AMDT 14 SI RWY 23 VIS 3/4 CAT A/B. CAT A AND B VIS INCREASE VIS 1/4 MILE FOR INOP SSALR. NOTE. RWY 23. AIR CARRIER LNDG VIS REDUCTION BELOW 3/4 MILE FOR LOCAL CONDITIONS NA.

FDC 4/351 FI/T /76D/HURON COUNTY MEMORIAL, BAD AXE MI. VOR RWY 3 AMDT 8, VOR RWY 21 AMDT 7, TRML RTE ECK VORTAC TO BAD AXE VOR NA. RADAR RQD.

FDC 4/352 FI/T /56G/LAMONT, DECKERVILLE, MI. NDB RWY 9 AMDT 3, NDB RWY 27 AMDT 3. TRML RTE ECK VORTAC TO DOV NDB NA. RADAR RQD.

FDC 4/376 FI/T /JXN/JACKSON COUNTY-REYNOLDS FLD JACKSON MI. VOR RWY 5 AMDT 13 PROC TURN ALT 2500. VOR RWY 23 AMDT 15 DME MINS NA. DELETE JXN 3 DME AND ALT 1560.

FDC 4/446 FI/T /IWD/GOGEBIC/IRONWOOD/MI. ILS RWY 27 AMDT 1/VOR/DME RWY 27 AMDT 6 AND VOR RWY 9 AMDT 10. NOTE. ACTIVATE HIRL 9/27 AND MALSR RWY 27 122.8.

FDC 4/543 FI/T /MBS/TRI CITY/SAGINAW/MI. NDB RWY 5 AMDT 7/ILS RWY 23 ORIG ALTN MINS NA. ILS RWY 5 AMDT 9 LOC ALTN MINS NA. VOR RWY 5 AMDT 13/VOR RWY 14 AMDT 12/VOR RWY 32 AMDT 8. ALTN MINS NA FOR NON-DME EQUIPPED ACFT.

FDC 4/603 FI/T /7D3 BALDWIN MUNI BALDWIN MI. VOR/DME-A ORIG PROC NA.

FDC 4/654 FI/T /D95/DUPONT-LAPEER, LAPEER, MI. VOR-A AMDT 10 AFTER 2200 LCL ACTIVATE LIRL RWY 18/36 123.0.

FDC 4/661 FI/T /AWY MI/MOCA V7E/V133 ESC VORTAC TO MQT VOR/DME NA.

FDC 4/743 FI/T /DTW/DETROIT METROPOLITAN-WAYNE COUNTY, DETROIT MI. ILS RWY 3R AMDT 5. CAT 2 NA. SI-ILS 3R DH 884 HAT 250 VIS RVR 4000 ALL CATS. INOPERATIVE TABLE DOES NOT APPLY TO SI-ILS 3R. SI-LOC 3R VIS RVR 4000 CAT A AND B. SI-LOC 3R CAT A AND B VIS INCREASED TO 5000 RVR FOR INOPERATIVE SSALR/ALSF 2. SI-LOC 3R DUAL VOR/RADAR MINIMUMS VIS CAT A, B AND C RVR 4000. SI-LOC 3R DUAL VOR/RADAR MINIMUMS CAT A, B AND C VISIBILITY INCREASED TO 5000 RVR FOR INOPERATIVE SSALR/ALSF 2.

FDC 4/795 FI/T /CIU/CHIPPEWA COUNTY INTL SAULT STE MARIE MI. ILS RWY 16 AMDT 3 SI-ILS 16 CAT E DH 999 VIS 1/2 HAT 200. SI-LOC 16 CAT E MDA 1160 VIS 3/4 HAT 361. CIRCLING CAT E MDA 1360 VIS 2 HAA 561 FOR MILITARY USE ONLY.

FDC 3/1308 FI/T /IWD/ GOGEBIC COUNTY/ IRONWOOD/ MI. VOR RWY 9 AMDT 10 NOTE EXCEPT FOR OPERATORS WITH APPROVED WEA REPORTING SERVICE. SI RWY 9 MDA 2300/HAT 1074 ALL CATS. VIS CAT A 1 1/4 CAT B 1 1/2 CAT C/D 3. CIRCLING CAT A MDA 2320/HAA 1090 VIS 1 1/4 CAT B MDA 2320/HAA 1090 VIS 1 1/2 CAT C MDA 2340/HAA 1110 VIS 3/CAT D MDA 2480/HAA 1250 VIS 3. ALTN MINS NA. NOTE USE RHINELANDER ALSTG/WHEN NOT

AVAILABLE PROC NA. VOR/DME RWY 27 AMDT 6 NOTE EXCEPT FOR OPERATORS WITH APPROVED WEA REPORTING SERVICE. SI RWY 27 MDA 2280/HAT 1050 ALL CATS VIS CAT A 1 1/4 CAT B 1 1/2 CAT C/D 3. INOP TABLE DOES NOT APPLY TO MALS RWY 27. CIRCLING CAT A MDA 2320/HAA 1090 VIS 1 1/4 CAT B MDA 2320/HAA 1090 VIS 1 1/2 CAT C MDA 2340/HAA 1110 VIS 3/CAT D MDA 2480/HAA 1250 VIS 3. ALTN MINS NA. NOTE USE RHINELANDER ALSTG/ WHEN NOT AVAILABLE PROC NA.

FDC 3/1402 FI/T /IWD/ GOGEBIC COUNTY IRONWOOD MI. ILS RWY 27 AMDT 1 NOTE. EXCEPT FOR OPERATORS WITH APPROVED WEATHER REPORTING SERVICE THE FOLLOWING APPLIES. SI-ILS DH 1720 HAT 490 ALL CATS. SI-LDC MDA 1920 HAT 690 ALL CATS. VIS CAT C 1 1/2 CAT D 1 3/4. CIRCLING MDA CAT A B AND C 2320 HAA 1090. CAT D MDA 2480 HAA 1250. VIS CAT A 1 1/4 CAT B 1 1/2 CAT C AND D 3. USE RHINELANDER ALTIMETER SETTING. WHEN NOT AVAILABLE. PROC NA. ALTN MINS NA.

FDC 3/2549 FI/T /APN/ PHELPS COLLINS, ALPENA, MI. VOR RWY 19 AMDT 12. VOR RWY 1/TAC/AMDT 12. VOR RWY 13/TAC/AMDT 10. WHEN PELLSTON CTLZ NOT IN EFFECT ALTN MINS NA.

FDC 3/2554 FI/P /Y84/ MACKINAC ISLAND MACKINAC ISLAND MI. VOR/DME-A AMDT 5 CHANGE NOTE USE PELLSTON ALSTG WHEN NOT AVBL USE SAULT STE MARIE CAN ALSTG AND INCREASE ALL MDAS 100 FEET.

FDC 3/2557 FI/T /BFA/ BOYNE MOUNTAIN BOYNE FALLS/ MI. NDB-A AMDT 3 CHG NOTE WHEN PELLSTON ALSTG IS NOT AVBL USE TRAVERSE CITY ALSTG AND INCREASE AMERS INT ALT AND ALL MDA/S 100. RNAV-B ORIG CHG NOTE WHEN PELLSTON ALSTG IS NOT AVBL USE TRAVERSE CITY ALSTG AND INCREASE 2.2NM FROM MAP WPT ALT AND ALL MDA/S 100.

FDC 3/2559 FI/T /Y15/ CHEBOYGAN CITY-COUNTY CHEBOYGAN MI. VOR RWY 9 AMDT 3 CHG NOTE WHEN PELLSTON ALSTG IS NOT AVBL USE ALPENA ALSTG AND INCREASE ALL MDA/S 500. DME MINS NA.

FDC 3/2565 FI/T /AWY, MI. WHEN PELLSTON MI CTLZ NOT IN EFFECT, RADAR REQUIRED FOR V233 BETWEEN MOP VOR/DME AND GLR VOR/DME.

FDC 3/2589 FI/T /GLR/ DTSEGO GAYLORD MI. NDB RWY 9 AMDT 6 VOR RWY 9 AMDT 5 CHG NOTE WHEN LOCAL ALSTG IS NOT AVBL USE TRAVERSE CITY ALSTG AND INCREASE ALL MDA/S 360. VOR RWY 27 AMDT 5 CHG NOTE WHEN LOCAL ALSTG IS NOT AVBL USE TRAVERSE CITY ALSTG AND INCREASE GLR 4 DME STEP DOWN FIX ALT AND ALL MDA/S 360.

FDC 3/2611 FDC FI/T /PLN/ EMMET COUNTY PELLSTON MI. WHEN CTLZ NOT IN EFFECT ALTN MINS NOT AUTHORIZED AND EXCEPT FOR OPERATORS WITH APPROVED WEA REPORTING SERVICE USE TRAVERSE CITY ALSTG AND REVISE MINS TO... ILS RWY 32 AMDT 5 SI-ILS 32 DH 1511/HAT 800 ALL CATS. VIS CAT A 1 CAT B 1 1/4 CAT C 2 1/4 D 2 1/2. SI-LDC MDA 1800/HAT 1089 ALL CATS. VIS CAT A 1 1/4. B 1 1/2. C/D 3. CIRCLING MDA CAT A 1900/HAA 1180. VIS 1 1/4 CAT B MDA 1920/HAA 1200 VIS 1 1/2 CAT C MDA 1920/HAA 1200 VIS 3. CAT D MDA 2020/HAA 1300 VIS 3. EMHUR FIX MIN NOT AUTHORIZED. INOP TABLE DOES NOT APPLY VOR RWY 23 AMDT 10 SI-23 MDA 1780/HAT 1060 ALL CAT. VIS CAT A 1 1/4. B 1 1/2. C/D 3. CIRCLING MDA CAT A 1900/HAA 1180 VIS 1 1/4. CAT B MDA 1920/HAA 1200 VIS 1 1/2. CAT C MDA 1920/HAA 1200 VIS 3. CAT D MDA 2020/HAA 1300 VIS 3 AND VOR/DME RWY 5 AMDT 5 SI-5 MDA 2160/HAT 1445 ALL CATS. VIS CAT A 1 1/4. B 1 1/2. C/D 3. CIRCLING MDA 2160/HAA 1440 ALL CATS. CAT A VIS 1 1/4. CAT B VIS 1 1/2. CAT C/D 3.

FDC 3/2617 FI/T /AWY V30S PETTY INT WI TO RAINE INT MI MEA 5000.

## OHIO

[NOTICES TO AIRMEN]

### GEORGETOWN

GEORGETOWN NDB (GEO) RTS. (3/84)

### LONDON

MADISON COUNTY ARPT: RWYS 08 & 26 REIL DCMSND. (3/84)

### SPRINGFIELD

SPRINGFIELD MUNI ARPT: ACTIVATE HIRL RWY 06/24 & MRL RWY 15/33 120.7. (3/84)

### YOUNGTOWN

YOUNGTOWN MUNI ARPT: RWY 18/36 CHANGED TO 01/19. (3/84)

[FDC NOTAMS]

FDC 4/254 FI/P /A4G/FREMONT, FREMONT, OH. VOR RWY 9 AMDT 5 CORRECT US GOVT CHART/AL-5181/CHANGE NOTICE EFF 2 FEB 84. VIS CAT B SI AND CIRCLING SHOULD READ 1 1/4 MILES.

FDC 4/301 FI/T /2D7/BEACH CITY, BEACH CITY, OH. VOR-A AMDT 1 PROC NA.

FDC 4/304 FI/T /2G1/ CONCORD AIRPARK, PAINESVILLE, OH. VOR-A AMDT 7 PROC NA.

FDC 3/012 FI/T /AXV/ NEIL ARMSTRONG WAPAKONETA, OH. VOR-A AMDT 2 MSA FROM ROD VORTAC 3000.

FDC 3/013 FI/T /117/ PIQUA, OH. VOR RWY 26 AMDT 2 MSA FROM ROD VORTAC 3000.

FDC 3/2237 FI/T /CLE/ CLEVELAND HOPKINS INTL, CLEVELAND, OH. RWY 18R-36L REDESIGNATED RWY 18-36. RNAV RWY 18R AMDT 7 CHANGED TO RNAV RWY 18 AMDT 7. RNAV RWY 36L AMDT 7 CHANGED TO RNAV RWY 36 AMDT 7. RADAR-1 AMDT 27 ASR RWY 18R AND 36L CHANGED TO 18 AND 36. IFR TKOF MINS AND DEP PROCS CHANGE REF RWY 18R/18L TO 18 AND 36R/36L TO 36.

FDC 3/2548 FI/T /YNG/ YOUNGSTOWN MUNI, YOUNGSTOWN, OH VOR RWY 18 AMDT 15 RWY 18-36 REDESIGNATED 1-19. VOR RWY 18 CHANGED TO VOR RWY 19 AMDT 15. PROC TURN CHANGED TO RIGHT SIDE OF CRS 003 OUTBOUND 2700 WITHIN 10 MILES OF YNG VORTAC. NDB RWY 32 AMDT 16. ILS RWY 14 AMDT 2. ILS RWY 32 AMDT 21. VOR RWY 19 AMDT 15. AND RADAR-1 AMDT 8 ADD NOTE WHEN ATCT CLSD CTC YNG FSS 119.5 FOR MALSR RWY 14 OR SSALR RWY 32.

FDC 3/2586 FI/T /CGF/ CLEVELAND/CUYAHOGA CO CLEVELAND OH. VOR-A ORIG. ILS RWY 23 AMDT 7. NDB RWY 23 AMDT 3. LOC BC RWY 5 AMDT 5. CHG NOTE TO READ WHEN CTLZ NOT IN EFFECT USE CLEVELAND ALSTG AND INCREASE ALL MDA'S 80 FEET.

## WISCONSIN

[NOTICES TO AIRMEN]

### APPLETON

OUTAGAMIE COUNTY: ATCT HRS 0700-2100 LCL. (4/84)

### BURLINGTON

BURBUN VOR (BUU) USEABLE. (3/84)

DELLS

DELLS VORTAC (DLL) UNMONITORED & WITHOUT VOICE.  
(3/84)

MOQUINEE

CENTRAL WISCONSIN ARPT: ACTIVATE HIRL RWY 17/35  
123.0. (3/84)

PHILLIPS

PRICE COUNTY ARPT: ACTIVATE MIRL RWY 06/24 & REIL  
RWY 24 122.8. (3/84)

RACINE

HORLICK-RACINE ARPT: RWY 09/27 CLSD PERMLY. (3/84)  
ILS RWY 04 (I-RAC) GLIDE SLOPE UNUSABLE BELOW 819  
FT. (3/84)

WEST BEND

WEST BEND VOR (ETB) UNUSABLE 035-045 DEGS. (4/84)

[FDC NOTAMS]

FDC 4/28 FI/T /OSH/ WITTMAN FIELD, OSHKOSH, WI.  
ILS RWY 36 AMDT 4, NDB RWY 36 AMDT 3, LOC DME BC  
RWY 18 AMDT 3, VOR RWY 18 AMDT 4, VOR RWY 27 AMDT  
2, VOR RWY 36 AMDT 14, VOR RWY 9 AMDT 6 ADD PROC  
NOTE WHEN ATCT CLSD ACTIVATE HIRLS RWY 18-36 AND  
MALSR RWY 36 ON 118.5.

FDC 4/132 FI/T /RHI/RHINELANDER-DNEIDA COUNTY  
RHINELANDER WI. ILS RWY 9 AMDT 1 ALTN MINS NA.

FDC 4/158 FI/T /MSN/DANE COUNTY REGIONAL-TRUAX  
FIELD, MADISON, WI. HI-TACAN RWY 36 AMDT 1 SI 36  
MDA 1360/HAT 498 CATS C,D,E. VIS CAT D RVR 5000 CAT  
E RVR 6000.

FDC 4/316 FI/T /UE5/WAUKESHA COUNTY/WAUKESHA/ WI.  
LOC RWY 10 ORIG/VOR-A AMDT 11 ADD NOTE ACTIVATE  
MIRL RWY 10-28/LIRL RWY 18R-36L/REIL RWY 10 ON  
123.7.

FDC 4/327 FI/T /ATW/OUTAGAMIE COUNTY APPLETON WI.  
NDB RWY 3 AMDT 8/NDB RWY 11 AMDT 1/ NDB RWY 29 AMDT  
1/ ILS RWY 3 AMDT 10/LOC BC RWY 21 AMDT 2/ VOR/DME  
RWY 3 AMDT 1/ RNAV RWY 29 AMDT 1..CHG NOTE ACTIVATE  
HIRLS RWY 3/21 11/29 REIL RWY 11/29 AND SSALR RWY 3  
ON 119.6.

FDC 4/335 FI/T /STE/STEVENS POINT MUNI STEVENS  
POINT WI. VOR RWY 3 AMDT 9..VOR RWY 21 AMDT 13,  
VOR RWY 30 AMDT 12. NOTE.. ACTIVATE MIRL RWY 3/21  
12/30 VASI RWY 3/21 MALSR RWY 21 ON UNICOM.

FDC 4/432 FI/T /FLD/FOND DU LAC COUNTY FOND DU LAC  
WI. NDB RWY 9 AMDT 3 SDF RWY 36 AMDT 3 VOR/DME RWY  
18 AMDT 4 VOR/DME RWY 36 AMDT 4 ADD NOTE ACTIVATE  
MIRLS RWY 9-27 RWY 18-36 AND REIL RWY 18.36 ON  
UNICOM.

FDC 4/433 FI/T /SUW/RICHARD I BONG SUPERIOR WI. NDB  
RWY 31 ORIG VOR RWY 13 AMDT 2 VOR/DME RWY 31 ORIG.  
ADD NOTE ACTIVATE MIRL RWY 13-31 ON UNICOM.

FDC 4/471 FI/T /CO2/AMERICANA LAKE GENEVA WI. VOR  
RWY 23 AMDT 4 VEENA TO BUU VOR 178. COURSE OUTBOUND  
TO PT 041. FAC 221. MISSED APCH HOLDING NE, RIGHT  
TURN, 221 INBOUND. ADD NOTE ACTIVATE MIRL 5/23  
UNICOM.

FDC 4/669 FI/T /C31/HARTFORD MUNI/HARTFORD/WI. VOR-  
A AMDT 3 TRML RTE CARVY INT TO ETB VOR CHG CRS TO  
170 DEGREES. FAC 251. HOLDING IN LIEU OF PROC TURN  
HOLD EAST ETB VOR 251 INBOUND RIGHT TURNS 2800 IN  
LIEU OF PROC TURN/1AF/. MISSED APCH CLIMBING RIGHT  
TURN TO 2800 VIA ETB VOR R-251 TO ETB VOR AND HOLD  
EAST RIGHT TURNS 251 INBOUND. SLING INT DESCRIBED  
AS THE ETB VOR R-251 AND BAE VORTAC R-360. NDB RWY  
11 AMDT 2 KIERS INT FAF DESCRIBED AS THE ETB VOR R-  
265 AND HXF NDB BRG 304.

FDC 3/2452 FI/T /CRW/ KANAWHA, CHARLESTON, WV. RNAV  
RWY 15 AMDT 1, RNAV RWY 33 AMDT 1. PROCS NA.

FDC 4/799 FI/T /GRB/AUSTIN STRAUBEL FIELD GREEN BAY  
WI. ILS RWY 6R AMDT 15..NDB RWY 6R AMDT 14..ILS  
RWY 36 AMDT 2 MISSED APPROACH: CLIMB TO 1100 THEN  
CLIMBING LEFT TURN TO 2500 DIRECT FAMIS LOM AND  
HOLD SW..RIGHT TURNS..060 INBOUND. LOC BC RWY 24L  
AMDT 13 RADAR REQUIRED. MISSED APPROACH: CLIMB TO  
2500 DIRECT FAMIS LOM AND HOLD SW.. RIGHT  
TURNS..062 INBOUND. RADAR 1 AMDT 5 RWYS  
6R/18/12/36/24L/30... CLIMB TO 2500 DIRECT FAMIS  
LOM AND HOLD SW..RIGHT TURNS..062 INBOUND.

FDC 3/268 FI/T /JVL/ ROCK COUNTY JANESVILLE, WI.  
VOR/DME RWY 22 TAC AMDT 1 SI CIRCLING MDA 1500 ALL  
CATS HAT 695/HAA 692. SI AND CIRCLING VIS CAT A/B 1  
CAT C 2 CAT D 2 1/4. CAT D ALTN MIN 800 2 1/2. VDP  
NA.

FDC 3/439 FI/T /OSH/ WITTMAN FIELD OSHKOSH, WI. NDB  
RWY 36 AMDT 3 ILS RWY 36 AMDT 4 LOC/DME BC RWY 18  
AMDT 3 ALTN MINS NA.

FDC 3/504 FI/T /MSN/ DANE COUNTY REGIONAL/ TRUAX  
FIELD MADISON WI. NDB RWY 36 AMDT 25 ILS RWY 18  
AMDT 3 ILS RWY 36 AMDT 25. WHEN ATCT NOT IN OPN  
ALTN MINS NA.

FDC 2/1762 FI/T /LNL/ KINGS LAND OLAKES LAND OLAKES  
WI. NDB RWY 14 AMDT 6 PROC NA.

FDC 2/2548 FI/T /SBM/ SHEBOYGAN COUNTY MEMORIAL  
SHEBOYGAN, WI. NDB RWY 21 AMDT 4 PROC NA.

\*\*\* SOUTHEAST \*\*\*

ALABAMA

[NOTICES TO AIRMEN]

ANNISTON

ANNISTON-CALHOUN COUNTY ARPT: OPEN CONTINUOUSLY.  
(3/84)

JASPER

WALKER COUNTY ARPT: FACILITY REACTIVATED. RWY 11/29  
3625 FT BY 95 FT. (4/84)

LANETT

LANETT MUNI ARPT: RWY 08/26 MIRL CHANGED TO LIRL.  
(3/84) CLSD TO UNSCHEDULED ACR OPERATIONS WITH MORE  
THAN 30 PASSENGER SEAT 0100 TO 0600 LCL EXCEPT 72  
HRS PPR. CALL 205-281-5040. (4/84)

PELL CITY

ST CLAIR COUNTY ARPT: RWYS 02 & 20 VASI CMSND.  
(3/84)



TALLASSEE

TALLASSEE MUNI ARPT: RWY 09/27 MRL CHANGED TO LIRL. (3/84)

TUSCALOOSA

TUSCALOOSA MUNI: ATCT HRS 0700-1900 LCL. (3/84)

[FDC NOTAMS]

FDC 4/616 FI/P /EUF/WEEDON FIELD EUFALA AL. VOR RWY 18 AMDT 4. MSA EUF VORTAC 330-150 3300. THIS BECOMES VOR RWY 18 AMDT 5.

FDC 4/757 FI/T /3A1/ FOLSOM FIELD, CULLMAN, AL. IFR DEP PROC. RWYS 1 AND 19, CLIMB RWY HEADING TO 1500 BEFORE TURNING ON CRS.

FDC 3/496 FI/T /HSV/ HUNTSVILLE-MADISON COUNTY-CARL T. JONES FIELD HUNTSVILLE, AL. TKOF MINS RWYS 18R/36L STANDARD. IFR DEP PROC. RWYS 36L/36R CLIMB RWY HEADING TO 800 BEFORE TURNING.

FDC 3/727 FI/T /7A2/ DEMOPOLIS MUNI DEMOPOLIS, AL. VOR/DME-A AMDT 1 MDA 960 HAA 848 VIS CAT A 1 CAT B 1 1/4 CAT C 2 1/2 AND CAT D 2 3/4.

FDC 3/2062 FI/T /BHM/ BIRMINGHAM MUNI, BIRMINGHAM, AL. RADAR-1 AMDT 15. ASR RWY 5 MDA 1080/HAT: 474 ALL CATS. VIS RVR 6000 CAT E.

FLORIDA

[NOTICES TO AIRMEN]

FORT MYERS

PAGE FIELD: ATCT HRS 0700-2200 LCL. (2/84)

SOUTHWEST FLORIDA REGIONAL: ATCT-A/C & ATIS HRS 0630-2300 LCL. (2/84)

MIAMI

MIAMI INTL ARPT: RWY 09L VASI CMSND. (3/84)

MONTICELLO

READ FIELD: OPEN TO PUBLIC USE. (3/84)

NAPLES

NAPLES MUNI ARPT: RWY 04 REIL CMSND. RWY 22 ODALS CMSND. (2/84)

OCALA

OCALA MUNI/JIM TAYLOR FIELD: EFFECTIVE 10 MAY 84 APCH SERVICE PROVIDED BY JACKSONVILLE ARTCC ON FREQS 127.3/377.2 WHEN GAINESVILLE APCH CTL CLSD, AND FOR CLEARANCE DELIVERY AND DEP SERVICE CONTACT JACKSONVILLE ARTCC ON FREQ 118.6. (3/84)

PENSACOLA

PENSACOLA REGIONAL ARPT: CLSD TO UNSCHEDULED AIR CARRIER OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT PPR CALL 904-436-4315. (3/84)

VENICE

VENICE MUNI ARPT: ACTIVATE VASI RWY 22 122.7. (2/84)

WAUCHULA

WAUCHULA MUNI ARPT: RWY 02/20 CHANGED TO 03/21. (4/84)

[FDC NOTAMS]

FDC 4/260 FI/T /CRG/CRAIG MUNI JACKSONVILLE FL. RADAR-1 AMDT 3 CIRCLING MDA 660 FT HAA 619 FT ALL CATS VISIBILITY 1 1/4 CAT B 1 3/4 CAT C. MISSED APPROACH CLIMB TO 1000 THEN CLIMBING RIGHT TURN TO 2000 DIRECT JAX VORTAC AND HOLD SE RT 335 INBOUND.

FDC 4/290 FI/T /LEE/LEESBURG MUNI LEESBURG FL. NDB RWY 31 AMDT 1. PROC NA.

FDC 4/368 FI/T /TPA/TAMPA INTL TAMPA FL. LOC BC RWY 36R AMDT 18. SI MDA 500/HAT 480 ALL CATS. VIS CAT C 1 1/4 CAT D 1 1/2. NDB RWY 36L AMDT 12. SI MDA 560/HAT 548 ALL CATS. RADAR-1 AMDT 10 ASR RWY 36L MDA 500/HAT 488 ALL CATS. ASR RWY 36R MDA 500/HAT 480 ALL CATS. REASON. 238 FT TMPRY CRANE 1.2 NM SE THR RWY 36R.

FDC 4/465 FI/T /B1J/DESTIN-FT WALTON BEACH/DESTIN, FL. RADAR-1 AMDT 9. SI 14 AND SI 32 FAF 5NM RADAR - 1500 FEET.

FDC 4/475 FI/T /OCF/DCALA MUNI/JIM TAYLOR FIELD DCALA FL. LOC RWY 36 AMDT 2 VOR RWY 36 AMDT 11. MSA FROM OCF VORTAC 2100.

FDC 4/566 FI/T /OMN/ ORMOND BEACH MUNI ORMOND BEACH FL. VOR RWY 8 AMDT 9. PROC NA.

FDC 4/596 FI/T /TPF/PETER O KNIGHT TAMPA FL. TKOF MINS. RWY 3 400-1 OR STANDARD WITH MIN CLIMB OF 540FT PER NM TO 400 FT. REASON. 253FT CRANE AT DEP END OF RWY 3.

FDC 4/601 FI/P MIA/MIAMI INTL MIAMI FL. ILS RWY 9L AMDT 26. CORRECT US GOVT CHART CHANGE NOTICE AL-257 PAGE 99 DATED 15 MAR 84. SI ILS DH 210 CAT D.

FDC 4/623 FI/T /TIX/TITUSVILLE-COCOA/TITUSVILLE/FL. NDB RWY 18 AMDT 9/ILS RWY 36 AMDT 7. MSA FROM GGL NDB 090-180 15000/180-090 2700.

FDC 4/626 FI/T /TLH/TALLAHASSEE MUNI TALLAHASSEE FL LOC BC RWY 18 AMDT 13. PROC NA.

FDC 4/690 FI/T /TLH/TALLAHASSEE MUNI TALLAHASSEE FL. ILS RWY 27L ORIG. WHEN ATCT CLSD. PROC NA. ILS RWY 36 AMDT 19 WHEN ATCT CLSD ACTIVATE SSALR 118.7.

FDC 4/695 FI/T /FPR/ST LUCIE COUNTY INTL. FORT PIERCE, FL TKOF MINS RWY 36 600-1 OR STANDARD WITH A MIN CLIMB OF 250 FT PER NM TO 600 FT. RWY 18 600-1 OR STANDARD WITH MIN CLIMB OF 300 FT PER NM TO 600 FT.

FDC 4/782 FI/T AWYS. V3/51 MALET FL FIX TO ORMOND BEACH/OMN/FL VORTAC MEA 4000. V152S OAKIE FL FIX TO ORMOND BEACH/OMN/ FL VORTAC MEA 4000.

FDC 4/802 FI/T /DAB/DAYTONA BEACH REGIONAL. DAYTONA BEACH FL VOR RWY 34. AMDT 2. PROC NA. VOR RWY 16 AMDT 15. MISSED APCH: CLIMB TO 4000 VIA OMN R-161 TO SMYRA INT AND HOLD. LOC BC RWY 24R AMDT 10. 18 DME ARC UNUSBL R-151 CLKWS R-161 BLO 4000. ILS RWY 6L AMDT 24. 18 DME ARC UNUSBL R-161 CLKWS R-166 BLO 4000.

FDC 3/168 FI/T /BOW/ BARTOW MUNI BARTOW, FL. VOR/DME RWY 9L ORIG: SI-9L MINS NA.

FDC 3/630 FI/T DIRECT RTE EGLIN FL. VORTAC /VPS/ R-180/31.8 TO PHIPS INT FL NA. PHIPS INT FL NA.

FDC 3/1767 FI/T /TPA/ TAMPA INTL, TAMPA FL. IFR DEP PROC RWY 18L CLIMB RWY HEADING TO 300 BEFORE TURNING LEFT. REASON: TMPRY 197 FT CRANE 1/2 MILE SE DEP END RWY 18L.

FDC 3/2240 FI/T /TLH/ TALLAHASSEE MUNI, TALLAHASSEE FL. ILS RWY 36 AMDT 19, HI-ILS RWY 36 AMDT 1 GLIDE SLOPE ANGLE 3.00 DEGREES, GLIDE SLOPE ALTITUDE OVER OM 1439 FT, MM 300 FT, TCH 54 FT. S-ILS-36 DH 300 FT HAT 236 FT ALL CATS.

FDC 3/2358 FI/T /TPA/ TAMPA INTERNATIONAL TAMPA FL. VOR RWY 9 AMDT 7. SI MDA 640/HAT 619 ALL CATS. VIS 1 3/4 CAT C, 2 CAT D. CIRCLING MDA 640/HAA 613 ALL CATS. VIS 1 3/4 CAT C. DME MINIMA....SI MDA 500/HAT 479 ALL CATS.

FDC 3/2361 FI/T /TLH/ TALLAHASSEE MUNI TALLAHASSEE FL. ILS RWY 27L ORIG. TRML ROUTE TLH VORTAC TO PALEE INT/OM 12.2 DME. DME OR RADAR REQUIRED.

FDC 3/2425 FI/P /AWY, FL V267 JAX VORTAC TO WORMS INT MEA/MOCA 3000.

#### GEORGIA

[NOTICES TO AIRMEN]

#### AMERICUS

SOUTHER FIELD: RWY 04/22 NOW 5000 FT BY 100 FT. RWY 04 VASI CMSND. ACTIVATE MIRL RWY 04/22 & VASI RWY 04 122.8. (3/84)

#### ATHENS

ATHENS MUNI ARPT: RWY 27 ODALS CMSND. (4/84)

#### CORDELE

CRISP COUNTY-CORDELE ARPT: RWY 09 VASI CMSND. ACTIVATE MIRL RWY 09/27 & VASI RWY 09 122.8. (3/84)

#### DALTON

DALTON MUNI ARPT: RWY 14 THR DSPLCD 600 FT TIL 30 APR 84. (2/84)

#### HAMPTON

BEAR CREEK ARPT: NAME CHANGED TO HENRY COUNTY/BEAR CREEK. (3/84)

#### LAVONIA

SHUFORD MUNI ARPT: CLSD PERMLY. (3/84)

#### PERRY

PERRY-FORT VALLEY ARPT: RWY 27 THR NO LONGER DSPLCD. (3/84)

#### STATESBORO

STATESBORO NDB (TBR) DCMSND. (3/84)

[FDC NOTAMS]

FDC 4/419 AGS FI/T BUSH FIELD AUGUSTA GA. EFFECTIVE EXCEPT WHEN ATC ADVISES CRANE IS DOWN, NDB RWY 17 AMDT 12. SI MDA 760/HAT 615 ALL CATS. VIS 6000 CAT C. 1 3/4 CAT D. CIRCLING MDA 760/HAA 615 ALL CATS. VIS 1 3/4 CAT C. NDB RWY 35 AMDT 25. CIRCLING MDA 760/HAA 615 CATS C.D. ILS RWY 17 AMDT 4 ILS RWY 35 AMDT 24/RADAR-1 AMDT 6 CIRCLING MDA 760/HAA 615

CATS C/D/ VIS 1 3/4 CAT C. REASON TMPRY CRANE 1.4 NM NW OF ARPT.

FDC 4/527 FI/T /VLD/VALDOSTA MUNI, VALDOSTA, GA. ILS RWY 35 AMDT 3. TEARDROP VLD VOR/DME TO I-VLD LOC NA. KARPP INT NA. MISSED APCH-CLIMB TO 800 THEN CLIMBING LEFT TURN TO 2000 VIA VLD R-360 TO VLD VOR/DME AND HOLD NORTH, RT, 180 INBOUND. VOR RWY 35 AMDT 24. PROC TURN LEFT SIDE OF CRS 177 OUTBOUND. MISSED APCH-CLIMBING LEFT TURN TO 1800 VIA VLD R-360 TO VLD VOR/DME ANDHOLD NORTH, RT, 180 INBOUND. VOR RWY 17 ORIG. MISSED APCH-CLIMB TO 2000 VIA VLD R-004 TO VLD VOR/DME AND HOLD NORTH, RT, 180 INBOUND.

FDC 4/688 FI/P /17A/GWINNETT COUNTY LAWRENCEVILLE GA. NDB RWY 25 ORIG. CORRECT US GOVT CHART CHANGE NOTICE, PAGE 80 /AL-5385/DATED 29 MAR 84. MSA FROM UEF VICE UEB.

FDC 4/727 FI/T /17A/GWINNETT COUNTY LAWRENCEVILLE GA. NDB RWY 25 ORIG. SI MDA 1700/HAT 664 ALL CATS. VIS 1 3/4 CAT C 2 CAT D.

FDC 4/801 FI/T /LSF/LAWSON AAF FORT BENNING/COLUMBUS/GA ILS RWY 32 AMDT 6..TRML ROUTE BOLYN INT TO XLE NDB 332/3.2.

FDC 4/805 FI/T /ABY/ALBANY-DOUGHERTY COUNTY, ALBANY, GA. LOC BC RWY 22 AMDT 4. TRML ROUTE ABY VORTAC TO ODDMS INT NA.

FDC 3/662 FI/T /ATL/ THE WILLIAM B HARTSFIELD ATLANTA INTL ATLANTA, GA. ILS RWY 8 AMDT 54. ADD NOTE: LOC UNUSBL INSIDE RWY THR.

FDC 3/2574 FI/T AWY V185 AGS VORTAC /AUGUSTA GA/ TO GRD VORTAC/ GREENWOOD SC/ NA USING AGS R-003, USE GRD R-180 AGS TO GRD.

#### KENTUCKY

[NOTICES TO AIRMEN]

#### COVINGTON/CINCINNATI

GREATER CINCINNATI INTL ARPT: ILS/DME RWY 36 (I-CVG) EFFECTIVE 10 MAY 84 DME CMSND, OM AND COMLO (CV) DCMSND. (2/84)

#### LXINGTON

BLUE GRASS ARPT: WHEN ATCT CLSD MIRL RWY 08/26 UNAVAILABLE. ACTIVATE SSALR RWY 04 119.1.(3/84)

[FDC NOTAMS]

FDC 4/215 FI/T /SDF STANDIFORD FIELD LOUISVILLE, KY. ILS RWY 1 AMDT 6 AND HI ILS/DME RWY 1 AMDT 3 DH 718 HAT 250.

FDC 4/233 FI/T /126/HENDERSON CITY-COUNTY HENDERSON KY. NDB RWY 8 ORIG NA SUNSET TO 0700 LCL DAILY.

FDC 4/255 FI/T /SME/SOMERSET-PULASKI COUNTY SOMERSET KY. NDB RWY 4 AND SDF RWY 4 AMDTS 2 PROC NA FROM 2400 TO 1100Z/ 2000-0700 LCL/.

FDC 4/256 FI/T /SME/SOMERSET-PULASKI COUNTY SOMERSET KY. NDB RWY 4 AMDT 2 SDF RWY 4 AMDT 2. PROCS NA AT NIGHT.

FDC 4/548 FI/T /105/STURGIS MUNI. STURGIS KY NDB RWY 36 AMDT 4 NA 1800-0600 LCL DAILY.

FDC 3/563 FI/T /193/ ELIZABETHTOWN ELIZABETHTOWN,  
KY. RNAV RWY 5 ORIG PROC NA.

#### MISSISSIPPI

[NOTICES TO AIRMEN]

#### COLUMBUS

COLUMBUS-LAWNDES COUNTY ARPT: RWY 17/35 CHANGED TO  
18/36. (4/84)

#### GREENVILLE

GREENVILLE MUNI ARPT: ATCT HRS 0700-1900 LCL.  
(4/84)

PITT-GREENVILLE ARPT: CLSD TO ACR OPERATIONS WITH  
MORE THAN 30 PASSENGER SEATS EXCEPT 24 HR PPR, CALL  
919-758-4707. (4/84)

#### GRENADA

GRENADA MUNI ARPT: RWY 18/36 CLSD PERMLY. (3/84)

#### GULFPORT

GULFPORT-BILOXI REGIONAL ARPT: RWY 17/35 CLSD UNTIL  
30 SEP 1984. (3/84)

#### KEWANEE

KEWANEE VORTAC (EWA) SHUTDOWN 19 JUN - 6 JUL 84.  
(4/84)

#### MERIDIAN

MERIDIAN VORTAC (MEI) SHUTDOWN 20 MAY - 15 JUN 84.  
(4/84)

[FDC NOTAMS]

FDC 4/390 FI/T /TUP/C.D. LEMONS MUNI TUPELO MS. VOR  
RWY 4 AMDT 7. PROG NA.

FDC 4/633 FI/P /TUP C. D. LEMONS MUNI TUPELO MS.  
ILS RWY 36 AMDT 1 NDB RWY 36 ORIG COPTER VOR 061  
AMDT 2 CHANGE NOTE TO READ- ACTIVATE HIRL RWY 18-36  
MALSR RWY 36 AND REIL RWY 18 123.0. THESE BECOME  
ILS RWY 36 AMDT 2 NDB RWY 36 AMDT 1 AND COPTER VOR  
061 AMDT 3.

FDC 3/1153 FI/T /PGL/ JACKSON COUNTY PASCAGOULA MS.  
NDB-A ORIG.. CIRCLING CAT B MDA 700/HAA 684/ VIS 1  
CAT C MDA 700/HAA 584/ VIS 2. VOR RWY 18 AMDT 8  
RNAV RWY 13 AMDT 2..CIRCLING CAT B/C MDA 700/HAA  
684/VIS CAT C 2. TMPRY 375 MSL OIL RIG 1.4 NM SW OF  
ARPT.

FDC 2/2736 FI/T /JAN / ALLEN C. THOMPSON FIELD  
JACKSON, MS. ILS RWY 15L AMDT II CAT II NA WHEN  
ATCT CLSD.

#### NORTH CAROLINA

[NOTICES TO AIRMEN]

#### DIXON

DIXON NDB/DME (DIW) CMSND EFFECTIVE 10 MAY 84.

#### HICKORY

HICKORY MUNI ARPT: CLSD TO AIR CARRIER OPERATIONS  
WITH MORE THAN 30 PASSENGER SEATS EXCEPT 24 HRS PPR  
CALL 704-328-4078. (3/84)

#### JACKSONVILLE

HAW VORTAC (HAH) DCMSND EFFECTIVE 10 MAY 84. (3/84)

#### KINSTON

EASTERN REGIONAL JETPORT AT STALLINGS FLD: CLSD TO  
UNSCHEDULED ACR OPERATIONS WITH MORE THAN 30  
PASSENGER SEATS EXCEPT 24 HRS PPR, CALL 919-522-  
2922. CTLZ HRS 0600-2200 LCL. (4/84)

#### NEW BERN

NEW BERN VOR (EWN) VOR UNUSABLE 120-160 DEGS.  
(3/84)

SIMMONS NOTT ARPT: CLSD TO UNSCHEDULED ACR  
OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT  
24 HRS PPR, CALL 919-638-8591. (4/84)

#### NEW RIVER

JACKSONVILLE NDB (HAH) DCMSND EFFECTIVE 10 MAY 84.  
(3/84) (3/84)

#### ROCKY MOUNT

ROCKY MOUNT-WILSON ARPT: CLSD TO AIR CARRIER  
OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT  
24 HRS PPR CALL 919-977-2111. (3/84)

#### SOUTHPORT

BRUNSWICK COUNTY ARPT: RWY 05/23 NOW 4000 FT BY 75  
FT. (3/84)

#### WILMINGTON

WILMINGTON VORTAC (ILM) VOR UNUSBL 016-026 DEGS BLD  
2000 FT, 196-205 DEGS BLD 2000 FT AND 343-353 DEGS  
BYD 12 NM BLD 3000 FT. (3/84)

[FDC NOTAMS]

FDC 4/589 FI/T /RWI/ROCKY MOUNT-WILSON ROCKY MOUNT  
NC. NDB RWY 4 AMDT 4 ILS RWY 4 AMDT 9 LOC /BC/RWY  
22AMDT 1. WHEN CTLZ NOT IN EFFECT PROC NA.

FDC 4/590 FI/T /PGV/PITT-GREENVILLE GREENVILLE NC.  
NDB RWY 19 AMDT 10 SDF RWY 19 AMDT 4 RNAV RWY 25  
AMDT 2. WHEN LCL ALSTGNDT AVBL PROC NA.

FDC 4/592 FI/T /DPL/P.B. RAIFORD KENANSVILLE NC.  
NDB RWY 22. WHEN LCL ALSTG NOT AVBL PROC NA.

FDC 4/593 FI/T /ISO/EASTERN RGNL JETPORT AT  
STALLINGS FLD KINSTON NC. NDB RWY 4 AMDT 7 ILS RWY  
4 AMDT 6 VOR RWY 22 AMDT 10 VOR/DME RWY 4 AMDT 10.  
WHEN CTLZ NOT IN EFFECT PROC NA.

FDC 4/594 FI/T /GWW/GOLDSBORO-WAYNE MUNI GOLDSBORO  
NC. NDB RWY 22 AMDT 1 VOR-B AMDT 1 VOR/DME-A AMDT  
2. PROC NA.

FDC 4/595 FI/T /W27/JOHNSTON COUNTY SMITHFIELD NC.  
NDB RWY 21 AMDT 2. WHEN LCL ALSTG NOT AVBL PROC NA.

FDC 4/597 FI/T /W03/WILSON MUNI WILSON NC. NDB RWY  
3 AMDT 3. WHEN ROCKY MOUNT ALSTG NOT AVBL PROC NA.

FDC 3/183 FI/T /45J/ ROCKINGHAM-HAMLET ROCKINGHAM,  
NC. VOR/DME-A AMDT 5. MISSED APCH HOLDING PATTERN:  
HOLD WEST RIGHT TURN 085 INBOUND.

FDC 3/802 FI/T /AVL/ ASHEVILLE REGIONAL ASHEVILLE, NC. NDB RWY 16 AMDT 14. NDB RWY 34 AMDT 15. ILS RWY 34 AMDT 20. ILS RWY 16 AMDT 2. ALTN MISSED APCH. WHEN ATCT CLSD CLIMB TO 6000 THEN DIRECT TO SUG VORTAC AND HOLD SOUTH 357 DEGREES INBOUND.

FDC 3/1443 FI/T /AVL/ASHEVILLE REGIONAL, ASHEVILLE NC. ILS RWY 16 AMDT 2, TRML ROUTE SOT VORTAC TO JUNDE INT R-114/20.9 SI-ILS DH 2379/HAT 214. VIS 3/4 ALL CATS. SI-LOC VIS 1 NM CATS A/B. MAP 5.0 AFTER IM LOM. DELETE NOTE: INOP TABLE DOES NOT APPLY. ADD NOTE: SI-ILS DH INCREASED TO 2415 FOR INOP MM. CHANGE NOTE TO READ: ILS UNUSABLE FROM 0.5 NM INBOUND. NDB RWY 16 AMDT 14. TRML ROUTE SOT VORTAC TO JUNDE INT R-114/20.9.

FDC 3/1937 FI/T /SOP/ MOORE COUNTY, SOUTHERN PINES, NC. LOC RWY 5 AMDT 2, RADAR REQUIRED FOR FAF, MISSED APPROACH CLIMBING LEFT TURN TO 2500 RADAR VECTOR TO SDZ VORTAC AND HOLD. HOLD WEST, RIGHT TURN, 085 INBOUND. WHEN FAYETTEVILLE CTLZ NOT IN EFFECT PROCEDURE NA.

FDC 3/2176 FI/T PIPPE INT NC. SDZ VORTAC R-082 AND FAY VORTAC R-320 NA.

FDC 3/2177 FI/T /AWY/ NC. V136 DENIL INT NC CHANGED TO DENIL DME FIX FAY R-009/Q21 DME.

FDC 3/2582 FI/T /ILM. NEW HANOVER COUNTY WILMINGTON NC. VOR-A /TAC/ ADMT 1 NA.

FDC 3/2583 FI/T /ACZ/ HENDERSON FIELD WALLACE NC. VOR/DME-A AMDT 3 NA.

#### PUERTO RICO

[NOTICES TO AIRMEN]

NO NOTICES THIS ISSUE

[FDC NOTAMS]

NO NOTICES THIS ISSUE

#### SOUTH CAROLINA

[NOTICES TO AIRMEN]

#### COLUMBIA

COLUMBIA METROPOLITAN ARPT: RWY 11 VASI DMSND. (3/84)

OWENS FIELD: RWY 13/31 MRL CMSND. RWYS 13 & 31 VASI CMSND. (4/84)

#### HARTSVILLE

HARTSVILLE MUNI ARPT: RWY 20 REIL DMSND. (4/84)

#### LANE

LANE ARPT: CLSD PERMLY. (3/84)

#### ST GEORGE

ST GEORGE MUNI ARPT: RWYS 05 & 23 VASI CMSND. (4/84)

#### WALTERBORO

WALTERBORO MUNI ARPT: ACTIVATE MRL RWY 05/23 122.8. (3/84)

[FDC NOTAMS]

FDC 4/159 FI/T /CHS/CHARLESTON AFB/INTL, CHARLESTON, SC. VOR/DME OR TACAN RWY 3 AMDT 10. SI MDA 480/HAA 443. REASON: IMPRY 227 FT CRANE 1/4 MILE SE OF ARPT.

FDC 4/591 FI/T /W40/MT OLIVE MUNI MT OLIVE SC. VOR-A ORIG PROC NA.

#### TENNESSEE

[NOTICES TO AIRMEN]

#### BRISTOL/JOHNSON/KINGSPORT

TRI-CITY ATCT-TRACON: ATCT HRS 0630-2400 LCL. (3/84) APCH & DEP HRS 0630-2400 LCL. (3/84)

#### CROSSVILLE

CROSSVILLE MEMORIAL ARPT: ILS RWY 35 (I-CSV) LOC/GS OTS 7 MAY THRU 18 MAY 84. (3/84)

#### NASHVILLE

NASHVILLE METROPOLITAN ARPT: RWY 20R ODALS CMSND AND REIL CMSND. (4/84)

#### TIPTONVILLE

GOOCH REELFOOT ARPT: CLSD TO PUBLIC USE. (4/84)

[FDC NOTAMS]

FDC 4/542 FI/P /MOR/MOORE-MURRELL, MORRISTOWN, TN. NDB RWY 5 AMDT 1, CORRECT US GOVT CHART SE, VOLUME-1, AL-5549 PAGE 289, DATED 16 FEB 84. MSA FROM JXT NDB 270-090, 4200.

FDC 4/687 FI/P /BNA/NASHVILLE METROPOLITAN NASHVILLE TN. ILS RWY 31 AMDT 4. CORRECT US GOVT CHART CHANGE NOTICE, PAGE 119 /AL-282/DATED 29 MAR 84. TRML ROUTE SWZ NDB /IAF/TO AYERS INT /NOPT/324/1.9/SWZ BRG 324/ AND 314/6.3 /1-PNO.

FDC 3/2116 FI/T /BNA/ NASHVILLE METROPOLITAN; NASHVILLE, TN. NDB RWY 20R AMDT 2. DME MINS 1060/HAT 482 ALL CATS. VIS RVR 6000 FEET CAT C. VOR/DME RWY 20R AMDT 3. SI MDA 1020/HAT 442 ALL CATS. VIS RVR 6000 FEET CAT C, 1 1/2 CAT D. VOR/DME RWY 20L AMDT 2. SI MDA 1020/HAT 430 ALL CATS. VIS 1 1/4 CAT C, 1 1/2 CAT D. REASON: IMPRY CRANES 760 MSL, 360853N-864121W, 8118 FEET NW OF ARPT AND 732 MSL 6881 FEET NW OF ARPT /360819N-864150W/.

FDC 3/2285 FI/T /THA/ TULLAHOMA MUNI, TULLAHOMA TN. VOR-A AMDT 1. VOR/DME-B AMDT 1. ESTIL INT SYI 19.6 DME ONLY.

FDC 3/2590 FI/T /RVN/HAWKINS COUNTY, ROGERSVILLE, TN. NDB RWY 7 ORIG. NIGHT MINS NA.

FDC 2/1734 FI/T /MOY/ SMYRNA SMYRNA TN. NDB RWY 32 AMDT 5 SI MDA 1060 HAT 543 ALL CATS VIS 1 1/2 CAT D. CIRCLING MDA 1060 HAA 517 CATS A /B.

VIRGIN ISLANDS (U.S.)

[NOTICES TO AIRMEN]

NO NOTICES THIS ISSUE

[FDC NOTAMS]

\*\*\* NORTHEAST \*\*\*

CONNECTICUT

[NOTICES TO AIRMEN]

BRIDGEPORT

IGOR I. SIKORSKY MEMORIAL ARPT: CTLZ HRS 0600-2200  
LCL. ATCT & ATIS HRS 0630-2230 LCL. (4/84)

DANBURY

DANBURY MUNI: EFFECTIVE 01 MAY 84 ATCT & CTLZ HRS  
0700-2200 LCL. (4/84)

WINDSOR LOCKS

BRADLEY INTL ARPT: ILS/DME RWYS 06 (I-BDL) AND 24  
(I-MYO) DME CMSND. (3/84)

[FDC NOTAMS]

FDC 3/1025 FI/T /MMK/ MERIDEN MARKHAM MERIDEN, CT.  
VOR RWY 36 ORIG NDB RWY 36 AMDT 4 PROC NA AT NIGHT.

FDC 2/2967 FI/T /HFD/ HARTFORD-BRAINARD HARTFORD,  
CT. VOR-A AMDT 5. VOR/DME OR VOR/NDB MDA 640/HAA  
621 CAT A MDA 1000/HAA 981 CAT D. NDB-B AMDT 5 MDA  
1000/HAA 981 CAT D.

DELAWARE

[NOTICES TO AIRMEN]

DOVER

CHANDELLE ESTATES ARPT: ACTIVATE LIRL RWY 04/22  
122.7. (3/84)

REHOBOTH BEACH

REHOBOTH AIRCRAFTERS ARPT: ACTIVATE LIRL RWY 12/30  
123.0.

SMYRNA

SMYRNA ARPT: ACTIVATE LIRL RWY 10/28 122.8. (3/84)

WYOMING

JENKINS ARPT: ACTIVATE LIRL RWY 18/36 122.7. (3/84)  
(3/84)

[FDC NOTAMS]

FDC 3/810 FI/T /ILG/ GREATER WILMINGTON NEW CASTLE  
COUNTY WILMINGTON, DE. NDB RWY 1 AMDT 15 ILS RWY 1  
AMDT 17 LOC ONLY WHEN ATCT CLSD ALTN MINS NA.

DISTRICT OF COLUMBIA

[NOTICES TO AIRMEN]

WASHINGTON

DULLES INTL ARPT: HELIPAD NOW OPEN. (4/84)

[FDC NOTAMS]

FDC 4/528 FI/T /DCA/WASHINGTON NATIONAL,  
WASHINGTON, D.C. TKOF MINS RWY 33 500-1 OR  
STANDARD WITH MIN CLIMB OF 350 FT/NM TO 500. RADAR-  
1 AMDT 22. SI-15 MDA 720/HAT 705 ALL CATS. CIRCLING  
MDA 720/HAA 704 ALL CATS. SI AND CIRCLING VIS 2 CAT  
C, 2 1/4 CAT D. ALTN MINS VIS 2 1/4 CAT D. VOR RWY  
15 AMDT 5. DUAL VOR OR VOR/DME MINS SI-15 MDA  
720/HAT 705 ALL CATS. CIRCLING MDA 720/HAA 704 ALL  
CATS. SI-15 AND CIRCLING VIS 2 CAT C, 2 1/4 CAT D.  
ALTN MINS VIS 2 1/4 CAT D. ILS RWY 36 AMDT 32.  
CIRCLING MDA 720/HAA 704 CAT D. VIS 2 1/4 CAT D.  
ALTN MINS SI-ILS 800 - 2 1/4 CAT D, SI-LOC VIS 2  
1/4 CAT D. NDB RWY 36 AMDT 6. CIRCLING MDA 720/HAA  
704 CAT D. VIS 2 1/4 CAT D. ALTN MINS VIS 2 1/4 CAT  
D. VOR RWY 36 AMDT 7. CIRCLING MDA 720/HAA 704 CAT  
D. VIS 2 1/4 CAT D. ALTN MINS VIS 2 1/4 CAT D. RNAV  
RWY 3 AMDT 5. CIRCLING MDA 720/HAA 704 CAT D. RNAV  
RWY 33 AMDT 3. CIRCLING MDA 720/HAA 704 CAT D. VIS  
2 1/4 CAT D. ALTN MINS VIS 2 1/4 CAT D. RNAV-1 AMDT  
4. CIRCLING MDA 720/HAA 704 CAT D. VIS 2 1/4 CAT D.  
ALTN MINS VIS 2 1/4 CAT D.

FDC 3/638 FI/T /IAD/ DULLES INTL WASHINGTON, D.C.  
ILS RWY 19R AMDT 17. SI-LOC 19R VIS RVR 4000 CAT C.

FDC 2/2587 FI/T /DCA/ WASHINGTON NATIONAL  
WASHINGTON, D.C. ILS RWY 36 AMDT 32 SI-LOC-36 MDA  
500 HAT 486 ALL CATS.

MAINE

[NOTICES TO AIRMEN]

AUGUSTA

AUGUSTA STATE ARPT: RWY 35 VASI CMSND. (3/84)

OLD TOWN

DEWITT FLD/OLD TOWN MUNI ARPT: RWY 13W/31W CHANGED  
TO 17W/35W. (3/84)

[FDC NOTAMS]

FDC 4/308 FI/T /BGR/BANGOR INTL, BANGOR, ME.  
VOR/DME RWY 15 AMDT 1. SI VIS CAT A/B/C RVR 2400.  
CAT D RVR 5000. CAT D SI VIS INCREASED 1/4 MILE  
FOR INDP SSALR. LOC RWY 15 ORIGINAL. SI VIS CATS  
A/B RVR 2400. CATS C/D RVR 5000.

MARYLAND

[NOTICES TO AIRMEN]

NO NOTICES THIS ISSUE

[FDC NOTAMS]

FDC 4/325 FI/T /HGR/WASHINGTON COUNTY REGIONAL HAGERSTOWN MD. ILS RWY 27 AMDT 4. SI ILS VIS 3/4 ALL CATS. SI LOC VIS 1 ALL CATS. INOP TABLE DOES NOT APPLY TO MALSRS.

FDC 3/1208 FI/T /BWI/ BALTIMORE-WASHINGTON INTL/ BALTIMORE MD. VOR RWY 33L AMDT 3. SI-33L MDA 800/HAT 658 ALL CATS. VIS 1/2 CATS A/B 1 1/4 CAT C 1 1/2 CAT D. CIRCLING MDA 800/ HAA 654 ALL CATS. VIS CAT C 1 3/4.

FDC 3/1975 FI/T /SWL/ CORRECT U.S. GOVT WASHINGTON SECTIONAL AERONAUTICAL CHART 34TH EDITION DATED SEPTEMBER 1, 1983. CHANGE SNOW HILL, MD. VORTAC IDENT /SWL/ LCTD 38-03-23N 75-27-51W FREQ 112.4 VICE 122.4.

FDC 1/2943 FI/T /BWI/ BALTIMORE-WASHINGTON INTL/ BALTIMORE, MD. VOR /DME RWY 22 AMDT 6. RNAV RWY 22 AMDT 4 PROC NA.

MASSACHUSETTS

[NOTICES TO AIRMEN]

FORT DEVENS

MOORE AAF CTLZ HRS: 0630-2030 LCL MON-FRI 0700-1900 LCL SAT-SUN. (3/84)

HYANNIS

BARNSTABLE MUNI-BOARDMAN/POLANDO FIELD: ATCT & ATIS HRS 0600-2300 LCL 15 MAY-15 SEP, 0600-2200 LCL 16 SEP-14 MAY. (4/84)

[FDC NOTAMS]

FDC 4/120 FI/T /3B2/MARSHFIELD, MARSHFIELD, MA. NDB RWY 6 ORIG. PROC NA.

FDC 4/336 FI/T /HYA/BARNSTABLE MUNI-BOARDMAN/POLANDO FIELD, HYANNIS MA. NDB RWY 24 AMDT 7. ILS RWY 24 AMDT 14. VOR RWY 6 AMDT 33. VOR RWY 24 AMDT 8. USE OTIS AFB ALSTG AND INCREASE ALL DH MDAS 40 FEET.

FDC 4/678 FI/T /BED/LAURENCE G. HANSCOM FLD BEDFORD MA. VOR RWY 23 AMDT 5 PROCEDURE NA.

FDC 4/679 FI/T /BOS/GENERAL EDWARD LAWRENCE LOGAN INTL BOSTON MA. ILS RWY 33L AMDT 19 ALTN MISSED APCH CLIMB TO 1800 VIA HEADING 330 THEN CLIMBING RIGHT TURN TO 3000 DIRECT LQ LOM AND HOLD NE LT 215 INBOUND.

FDC 4/680 FI/T /3B2/MARSHFIELD, MARSHFIELD MA. VOR-A AMDT 4. DME REQUIRED.

FDC 4/771 FI/T /LWM/LAWRENCE MUNI, LAWRENCE, MA. VOR RWY 23 AMDT 7. TRANSITION BOS VORTAC TO LWM VOR NA.

FDC 4/772 FI/T /BOS/GENERAL EDWARD LAWRENCE LOGAN INTL. BOSTON, MA. VOR/DME RWY 15R AMDT 14. VOR/DME RWY 27 AMDT 1. VOR RWY 33L AMDT 17. PROC NA.

FDC 4/774 FI/T /2B2/PLUM ISLAND. NEWBURYPORT, MA. VOR RWY 10 AMDT 3. TRML ROUTE BOSTON /BOS/VORTAC TO LAWRENCE/LWM/VOR NA.

FDC 4/775 FI/T /BOS/TFW-MAC, TEWKSBURY, MA. VOR RWY 21 AMDT 6. TRML ROUTE BOSTON/BOS/VORTAC TO LAWRENCE /LWM/ VOR NA.

FDC 4/776 FI/T AWYS. V205 WETTR MA FIX TO SCUPP MA FIX MEA 9000. V141 CELTS MA FIX TO DRUNK MA FIX MEA 5000. V16/475 BOSTON /BCS/MA VORTAC TO MILIS MA FIX MEA 3000. V16 MILIS MA FIX TO WILKI MA FIX MEA 4000 WILKI MA FIX TO COP MEA 4000. V3/205 BOSOX MA FIX TO KITTY MA FIX MEA 4500 KITTY MA FIX TO LAYER MA FIX MEA 6000. SCUPP MRA 9000. EXALT MRA 5500. WILKI MRA 4000. MILIS MRA 3000. SEWER MRA 17000. ST00L MRA 13000. TUCKE MRA 13000. FRILL MRA 6000 DRUNK MRA 5000. SHAMY MRA 6000.

NEW HAMPSHIRE

[NOTICES TO AIRMEN]

BERLIN

BERLIN VOR/DME (BML) VOR PORTION UNUSABLE 340-350 DEGS ABOVE 6500 FT. (2/84)

[FDC NOTAMS]

FDC 4/773 FI/T /MHT/MANCHESTER ARPT/GRENIER INDUSTRIAL AIRPARK, MANCHESTER, NH. ILS RWY 35 AMDT 13. TRML ROUTE BOSTON /BOS/VORTAC TO PELAN INT NA.

NO NOTICES THIS ISSUE

NEW JERSEY

[NOTICES TO AIRMEN]

OLD BRIDGE

OLD BRIDGE ARPT: OPEN TO PUBLIC USE. (4/84)

TRENTON

MERCER COUNTY: ATCT HRS 0600-2400 LCL. (4/84)

[FDC NOTAMS]

FDC 3/194 FI/T /EWR/ NEWARK INTL NEWARK, NJ. ILS RWY 22L AMDT 4 SI LOC 22L VIS RVR 4000 CAT C/5000 CAT D. CIRCLING VIS 1 3/4 CAT C/3 CAT D. SIDE STEP RWY 22R VIS 2 CAT D. ILS AND LOC ALTN MINS VIS 3 CAT D.

FDC 3/697 FI/T /72N/ MANAHAWKIN MANAHAWKIN, NJ. VOR-A ORIG. PROC NA AT NIGHT.

FDC 3/1349 FI/T /TTN/ MERCER COUNTY TRENTON NJ. VOR-A AMDT 9 RNAV RWY 16 AMDT 2 RNAV RWY 34 AMDT 3 WHEN ATCT NOT IN EFFECT USE NORTHEAST PHILADELPHIA ALSTG. INCREASE ALL MDAS 60 FEET AND ALTN MINS NA.

FDC 2/1058 FI/T /39N/ PRINCETON/ PRINCETON/ NJ. VOR-A AMDT 5/ RNAV RWY 10 AMDT 1. WHEN TRENTON ATCT NOT IN OPN PROCS NA.

NEW YORK

[NOTICES TO AIRMEN]

SPECIAL NOTICE: AIRCRAFT ARE ADVISED TO REMAIN 1/2 MILE FROM AND NOT TO GO BELOW 800 FT MSL IN VICINITY OF THE STATUE OF LIBERTY DAILY 0700 TO 1900 LCL MON THRU FRI.(3/84)

ALBANY

ALBANY COUNTY ATCT-A/C: APCH/ DEP HRS 0600-2400  
LCL. (3/84)

ELMIRA

ELMIRA/CORNING REGIONAL ARPT: ACTIVATE MALSR RWY 24  
121.1. FOR HIRL RWY 06/24 & MIRL RWY 10/28 WHEN  
ATCT CLSD CTC ELM FSS 122.4. (3/84) ELMIRA VORTAC  
(ELM) SHUTDOWN THRU 04 MAY 84. (4/84)

GLENS FALLS

GLENS FALLS VORTAC (GFL) VOR PORTION UNUSABLE 175-  
200 DETS BEYOND 20 NM BELOW 2500 FT. (4/84)

LOCKPORT

TRANSIT AIR PARK INC. ARPT: NAME CHANGED TO  
LOCKPORT AVIATION CENTER. (3/84)

NEW YORK

LA GUARDIA ARPT: RWYS 13/31 & 04/22 & ASSOCIATED  
TWYS CLSD TO ALL FIXED WING AIRCRAFT OPERATIONS  
NIGHTLY MON THRU FRI EFFECTIVE 6 JUL THRU 31 AUG  
1984 FROM 0001-0655 LCL. (3/84)

LA GUARDIA ARPT: ARPT NOW OPEN. RWY 04/22 NOW OPEN.  
(3/84)

PLATTSBURGH

CLINTON CO ARPT: RWY 14/32 OPEN. (2/84)

SCHENECTADY

SCHENECTADY COUNTY ARPT: WHEN ATCT CLSD ACTIVATE  
HIRL RWY 04/22 & MIRL 10/28 & MALSR RWY 04 121.3.  
(4/84)

UTICA

ONEIDA COUNTY: ATIS HRS CONTINUOUS. (4/84)

[FDC NOTAMS]

FDC 4/221 FI/P AIRWAY V16/V46 DEER PARK VORTAC NY  
TO CALVERTON VORTAC NY MEA 1900.

FDC 4/322 FI/T /OLE/OLEAN MUNI OLEAN NY. LOC RWY 22  
AMDT 1. SI MDA 2540/HAT 412 ALL CATS. VIS 1 1/4 CAT  
C. MIN ALT 131 BRG LYS NDB 2540. DELETE LOC/NDB  
MINS. DELETE NOTE...2600 WHEN USING BRADFORD ALSTG.

FDC 4/458 FI/T /IAG/NIAGARA FALLS INTL, NIAGARA  
FALLS NY. LOC BC RWY 10L AMDT 4. ADD NOTE:  
DISREGARD ALL GLIDE SLOPE INDICATIONS.

FDC 4/586 FI/T /ELM/ELMIRA/CORNING  
REGIONAL/ELMIRA/NY. IFR DEP PROCS: RWY 6 CLIMB  
DIRECT ALP NDB TO 2000 FT BEFORE PROCEEDING ON CRS.  
RWY 24 CLIMB DIRECT ELM VORTAC TO 2000 FT BEFORE  
PROCEEDING ON CRS.

FDC 4/684 FI/P /SLK/ADIRONDACK SARANAC LAKE NY.  
CORRECT US GOVT CHART CHANGE NOTICE PAGE 143 /AL-  
806/ DATED 29 MAR 84. ILS RWY 23 AMDT 6 ALTN MINS  
NA.

FDC 3/1479 FI/T /367/ WILLIAMSON-SODUS, WILLIAMSON-  
SODUS, NY. VOR/DME RWY 10 ORIG. PROC NA.

PENNSYLVANIA

[NOTICES TO AIRMEN]

DU BOIS

DU BOIS-JEFFERSON COUNTY ARPT: OCCASIONALLY 1000 FT  
EITHER END RWY 07/25 CLSD MON-FRI 0800-1630 LCL  
INDEFLY. (4/84)

LEHIGHTON

JAKE ARNER MEMORIAL ARPT: ACTIVATE VASI RWYS 08 &  
26 122.8. (4/84)

MEADVILLE

PORT MEADVILLE ARPT: RWY 04/22 CLSD INDEFLY. (2/84)

NEW CASTLE

CASTLE NDB (UCP) OTS INDEFLY. (4/84)

PERKASIE

PENNRIDGE VOR/DME (CK2) VOR PORTION UNUSABLE 280-  
210 DEGS BYD 10 NM. (2/84)

PHILADELPHIA

NORTHEAST PHILADELPHIA ARPT: ILS RWY 24 (I-PNE) LOC  
SHUTDOWN EFFECTIVE 07 MAY - 11 MAY 84. (4/84)

PHILADELPHIA INTL ARPT: ILS/DME RWYS 09R (I-PHL)  
AND 27R (I-POP) AND 27L (I-GLC) DME CMSND. (3/84)  
RWYS 17 & 27L MALSR CMSND. (3/84)

STATE COLLEGE

UNIVERSITY PARK ARPT: ACTIVATE HIRL RWY 06/24, VASI  
RWYS 06 & 24, REIL RWY 06, MALSR RWY 24 AND LIRL  
RWY 16/34 122.8. (3/84)

[FDC NOTAMS]

FDC 4/131 FI/T /22N/ JAKE ARNER MEMORIAL LEHIGHTON  
PA. NDB RWY 26 AMDT 1 SI-26 AND CIRCLING MDA 1800  
HAT/HAA 1266 CATS A/B. NOTE..USE ALLENTOWN ALTSG.  
NDB RWY 8 ORIG SI-8 CIRCLING MDA 2000 HAT/HAA 1466  
CATS A/B. NOTE..USE ALLENTOWN ALTSG.

FDC 4/461 FI/T /AGC/ALLEGHENY COUNTY PITTSBURGH,  
PA. NDB RWY 10 AMDT 6 VOR RWY 5 AMDT 8. ADD NOTE  
WHEN ATCT NOT IN OPN SSALR BECOME SSALS. ACTIVATE  
SSALS RWY 28 121.1.

FDC 4/496 FI/T AWY PA J109 UNUSABLE MIROY INT (EEY  
R-002/69 DME) TO WEVEL INT (BUF R-182/101 DME).

FDC 4/732 FI/T /4G1/GREENVILLE MUNI GREENVILLE PA.  
VOR-A AMDT 1 DME REQUIRED TO IDENTIFY DENTL/KOUTH  
AND BIREW INTS.

FDC 4/735 FI/T /A00/ALTOONA-BLAIR COUNTY ALTOONA  
PA. ILS RWY 20 AMDT 2. SI-ILS DH 1736/HAT 250 VIS  
3/4 ALL CATS. INOP TABLE DOES NOT APPLY TO SI ILS.  
SI-LOC VIS 3/4 CAT A. WHEN MALSR INOP INCREASE S-  
LOC CAT A 1/4 MILE.

FDC 4/794 FI/T /N68/CHAMBERSBURG MUNI CHAMBERSBURG  
PA. VOR/DME-A AMDT 1 VOR/DME-B ORIG PROCS NA.

FDC 3/661 FI/T /MDT/ HARRISBURG INTL-OLMSTED FIELD  
MIDDLETOWN, PA. CFR INDEX C AVBL 0600-2400 LCL. CFR  
INDEX B AVBL 2400-0600 LCL. 24 HR NOTICE REQUIRED  
FOR CFR INDEX C SVC 2400-0600 LCL.

FDC 3/2564 FI/T /AVP/ WILKES-BARRE/SCRANTON INTL  
WILKES-BARRE SCRANTON PA. TKOF MINS RWY 22 400-1 OR  
STANDARD WITH MIN CLIMB 230 PER NM TO 1600.

FDC 2/1719 FI/T /N67/ WINGS FIELD PHILADELPHIA PA.  
TKOF MINS RWY 24 400-1.

RHODE ISLAND  
{NOTICES TO AIRMEN}

NORTH KINGSTOWN

QUONSET STATE ARPT: ILS/DME RWY 16 (I-DQU) CMSND.  
(3/84)

{FDC NOTAMS}

FDC 4/462 FI/T /DQU/QUONSET STATE, NORTH KINGSTOWN,  
RI. ILS RWY 16 AMDT 1, WHEN ATCT CLOSED ACTIVATE  
MALSR RWY 16 AND HIRL RWY 16-34 DN 121.2.

VERMONT  
{NOTICES TO AIRMEN}

NO NOTICES THIS ISSUE

{FDC NOTAMS}

FDC 4/574 FI/T /4V8/MOUNT SNOW, WEST DOVER, VT. NDB  
RWY 1 ORIG PROC NA.

FDC 3/774 FI/T /BTV/ BURLINGTON INTL BURLINGTON,  
VT. NDB RWY 15 AMDT 16 ILS RWY 15 AMDT 18 VDR RWY  
1 AMDT 9 CAT A/B/C CIRCLING MDA 920/HAA 586. NDB  
RWY 15 AMDT 16 SI-15 ALL CATS MDA 920/ HAT 593. HI-  
TACAN RWY 15 AMDT 2 HI-ILS 1 RWY 15 AMDT 2 HI-ILS 2  
RWY 15 AMDT 2 CIRCLING CAT C MDA 920/HAA 586. TMRPY  
610 MSL CRANE 1.5 NM NW.

FDC 3/1428 FI/T /RUT/ RUTLAND STATE, RUTLAND VT.  
LDA RWY 19 AMDT 2/ TRML ROUTE MUDDI INT TO IRA NDB  
253/6.6.

VIRGINIA  
{NOTICES TO AIRMEN}

BROOKE

BROOKE VORTAC (BRV) VOR PORTION UNSABLE 074-085  
DEGS BYD 10 NM BLO 4000 FT. VOR NO LONGER UNUSABLE  
200-270 DEGS BYD 20 NM BLO 2000 FT. (2/84)

BLACKSBURG

V P 1 ARPT: NAME CHANGED TO VIRGINIA TECH. (4/84)

BLACKSTONE

BLACKSTONE AAF-ALLEN C. PERKINSON MUNI: ATCT HRS  
0700-1730 LCL. (4/84)

CHARLOTTESVILLE

CHARLOTTESVILLE-ALBEMARLE: ATCT HRS 0700-2300 LCL.  
(3/84)

CULPEPER

CULPEPER MUNI T. I. MARTIN FIELD: RWY 04/22 NOW  
4000 FT BY 75 FT. (2/84)

NORFOLK

NORFOLK INTL ATCT-A/C: ATIS HRS CONTINUOUS. (2/84)

ORANGE

ORANGE COUNTY ARPT: ACTIVATE LIRL RWY 07/25 122.B.  
(3/84)

WINCHESTER

SHAWNEE VORTAC (EEY): VOR PORTION UNUSABLE 360-002  
DEGS BYD 15 NM BLO 3000 FT. R-002 UNUSABLE BYD 15  
NM BLO 3000 FT/BYD 77 NM BLO FL180/BYD 79 NM BLO  
FL190/ BYD 80 NM ABOVE FL180, 002-035 DEGS BYD 15  
NM BLO 3000 FT. R-035 UNUSABLE BLO 3000 FT. 035-087  
DEGS BYD 15 NM BLO 3000 FT. R-087 UNUSABLE BLO 3000  
FT. 087-090 DEGS BYD 15 NM BLO 3000 FT. 090-180  
DEGS BYD 15 NM BLO 4500 FT. 180-270 DEGS BYD 15 NM  
BLO 5000 FT. R-270 UNUSABLE BYD 15 NM BLO 5000  
FT/BYD 37 NM BLO 6800 FT/BYD 77 NM ABOVE FL180,  
270-360 BYD 15 NM BLO 5000 FT. 070-080 DEGS BYD 24  
NM ABOVE FL180, 200-255 DEGS ABOVE FL180, 255-279  
DEGS ABOVE FL190, 279-291 DEGS ABOVE FL180, R-289  
UNUSABLE. (3/84)

{FDC NOTAMS}

FDC 4/26 FI/T /SHD/ SHENANDOAH VALLEY STAUNTON-  
WAYNESBORO-HARRISONBURG VA. ILS RWY 4 AMDT 4. SI  
LOC MDA 1620/HAT 437 ALL CATS. VIS 3/4 CAT C 1 CAT  
D. NDB RWY 4 AMDT 6. SI MDA 1700/HAT 517 ALL CATS.  
VIS 1 CAT C 1 1/2 CAT D. CIRCLING MDA 1700/HAA 499  
CATS A/B/C.

FDC 4/31 FI/T /W16/ WINCHESTER MUNI, WINCHESTER,  
VA. VOR/DME-A AMDT 1. MISSED APCH: CLIMBING LEFT  
TURN TO 3000 VIA MRB R-230 TO MRB VORTAC.

FDC 4/92 FI/T /PVG/ HAMPTON ROADS, PORTSMOUTH, VA.  
NDB RWY 2 AMDT 2. SI MDA 540/HAT 517 ALL CATS. VIS  
1 1/2 CAT C, 1 3/4 CAT D. CIRCLING MDA 540/HAA 517  
CATS A/B/C.

FDC 4/299 FI/T /WO7/SHANNON FREDRICKSBURG VA. VDR  
RWY 23 AMDT 5. SI MDA 720/HAT 635 ALL CATS. VIS 1  
3/4 CAT C, CAT D 2. CIRCLING MDA 720/HAA 635 CATS  
A/B/C, CAT C VIS 1 3/4, CAT D VIS 3.

FDC 4/531 FDC FLIGHT RESTRICTION 5 NAUTICAL MILE  
RADIUS OF VANSANT, VIRGINIA. PURSUANT TO FEDERAL  
AVIATION REGULATION 91.91 TEMPORARY FLIGHT  
RESTRICTIONS ARE IN EFFECT SURFACE TO 7500 FEET  
ABOVE MEAN SEA LEVEL /TRI/ IS COORDINATING FLIGHT  
SERVICE STATION. EFFECTIVE TIMES: MAR 111200-UFN.

FDC 2/1643 FI/T /FAF/ FELKER AAF, FORT EUSTIS, VA.  
NDB-A AMDT 1. MDA 720, HAA 708 ALL CATS, VIS CAT C  
2 MI, CAT D 2 1/4 MI. NDB /VDR MINS NOT BELOW 720  
UNTIL PASSED HOG POINT INT.

FDC 1/1697 FI/T /W93/ ORANGE COUNTY, ORANGE VA. VOR  
/DME-A AMDT 1 WHEN CHARLOTTESVILLE ATCT NOT IN OPN  
PROC NA.

WEST VIRGINIA  
{NOTICES TO AIRMEN}

PARKERSBURG

WOOD COUNTY ARPT GILL ROBB WILSON FLD: ATIS HRS  
0700-2300 LCL. (4/84)



[FDC NOTAMS]

FDC 4/37 FI/T /MRB/ EASTERN WV REGIONAL  
AIRPORT/SHEPHERD FIELD, MARTINSBURG, WV. ILS RWY 26  
AMDT 3 AND VOR-A AMDT 5. MISSED APCH: CLIMBING LEFT  
TURN TO 3000 DIRECT MRB VORTAC.

FDC 4/195 FI/T /EKN/ELKINS-RANDOLPH COUNTY-JENNINGS  
RANDOLPH FIELD ELKINS WV. VOR/DME-B AMDT 2 PROC NA.  
NDB-A AMDT 3 LDA-C AMDT 4 MISSED APCH..CLIMB TO  
5000. VIA ROY NDB 205 BEARING THEN CLIMBING RIGHT  
TURN TO 6000 DIRECT ROY NDB AND HOLD NORTH/ RIGHT  
TURN/197 INBOUND. IFR DEP PROC..CLIMB VISUALLY SO  
AS TO CROSS ARPT AT OR ABOVE 3000 THEN CLIMB TO  
6000 IN ROY NDB HOLDING PATTERN NORTH/RIGHT  
TURN/197 INBOUND BEFORE PROCEEDING ON CRS. SPECIAL  
DEP RWY 23../THIS DEP REQUIRES A CLIMB OF 417 FT  
PER NM TO 4000/CLIMB STRAIGHT AHEAD TO 5000 THEN  
CLIMBING RIGHT TURN DIRECT ROY NDB CROSS ROY NDB AT  
OR ABOVE 6000 BEFORE PROCEEDING ON CRS.

FDC 4/514 FI/T EKN AWY. V469 EKN VORTAC TO TYGAR  
INT WV MEA 7000. V37/V103 EKN VORTAC TO CKS VOR/DME  
MEA 7000.

FDC 4/539 FI/T /HLG/WHEELING OHIO CO. WHEELING-WV.  
TKDF MINS: RWY 9 400-1 OR STANDARD WITH MIN CLIMB  
OF 215 FT PER NM TO 1700..IFR DEP PROC: RWYS 3..16:  
CLIMB RWY HEADING TO 1700 FT BEFORE PROCEEDING ON  
CRS..ILS RWY 3 AMDT 16..VOR 21 AMDT 9. CIRCLING  
MINS WITH WHEELING ALSTG - MDA 1900/HAA 704 CAT D  
VIS 2 1/4 CAT D. ALTN MINS 800 - 2 1/4 CAT D.

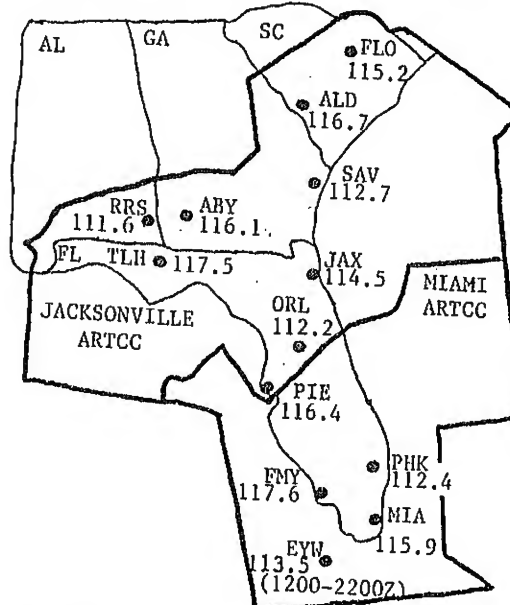
FDC 3/1074 FI/T /HTS/ TRI-STATE/WALKER LONG FIELD  
HUNTINGTON, WV. NDB RWY 12 AMDT 14 PROC NA.

HAZARDOUS INFLIGHT WEATHER ADVISORY SERVICE (HIWAS)

HIWAS is a national program for broadcasting hazardous weather information (SIGMET's, convective SIGMET's, AIRMET's, and urgent PIREP's) on a continuous basis over selected VOR's. The program is now operational in the Jacksonville and Miami ARTCC areas. The chart below identifies the present HIWAS broadcast outlet locations and frequencies. HIWAS will be expanded on an ARTCC by ARTCC basis.

The Federal Aviation Administration will begin an evaluation of proposed HIWAS procedural revisions on December 16, 1983. During the evaluation, SIGMET's, convective SIGMET's, AIRMET's, and urgent PIREP's will continue to be broadcast over the VOR's on the chart below. In addition, FSS's will add to HIWAS broadcasts information on hazardous weather not yet covered by an advisory and make an announcement on their frequencies that new HIWAS information is available. Controllers in ARTCC's and ATC terminals will announce updates to HIWAS information on all appropriate frequencies. Controllers and specialists will not routinely broadcast SIGMET's, convective SIGMET's, or AIRMET's in the commissioned HIWAS areas.

PILOTS SHOULD BE ALERT FOR HIWAS UPDATE ANNOUNCEMENTS ON COMMUNICATIONS FREQUENCIES.



User comments regarding the effectiveness of the HIWAS program and the proposed revision to HIWAS procedures are solicited.

Mail comments to:

Department of Transportation  
Federal Aviation Administration  
ATTN: AAT-360  
800 Independence Avenue, S.W.  
Washington, D.C. 20591

Note: For further information on the HIWAS program, refer to the Airman's Information Manual (A.I.M.) and Airport/Facility Directory.

Washington, D.C. and Columbus, Ohio Public Demonstration  
Voice Response System (VRS) Changes

The Federal Aviation Administration is conducting a computer generated Voice Response System (VRS) public demonstration in the Washington, D.C. and Columbus, Ohio areas. Pilots access the VRS via push-button (Touch-tone<sup>R</sup>) telephones, and normally have six weather products available.

Due to a maintenance requirement the six (weather) product VRS has been taken off the line, and temporarily replaced by a three-product system. Weather products lost are the TWEB Route Forecast, Convective SIGMET, and Alert Weather Watch. Available are the Hourly Surface Observation (SA), Terminal Forecast (FT), and Winds Aloft Forecast (GF).

Although both systems appear to function the same, the three-product VRS also features an "Unprompted" mode of operation, which enables the user to obtain a weather observation or forecast directly. This mode can be selected by entering \*,M in response to the VRS prompt, "Enter location identifier." The following pilot/VRS dialogue shows key-stroke entries for weather requests using Washington National (DCA) as an example, utilizing the Unprompted mode.

VRS "Enter location identifier"  
PILOT \*,M  
VRS "Enter request"  
PILOT enters any one of the following requests:  
  
Hourly Surface Observation: D-1,C-3,A-1,S,A;##  
Terminal Forecast: D-1,C-3,A-1,F,T;##  
\*Winds Aloft Forecast: D-1,C-3,A-1,#,2,#,8,0;##

Notes:

1. \*The Winds Aloft Forecast entry example above is decoded as follows:  
D-1,C-3,A-1 = Location identifier for Washington National (DCA).  
# = Single "Pound" key used as a data separator.  
2 = Forecast wanted for two hours hence.  
# = Single "Pound" key used as a data separator.  
8,0 = Forecast wanted for 8,000 feet. Notice that the VRS adds two zeroes to your entry, so only enter 2 or 3 digits.  
## = End of data entry.
2. Please notice that for SA and FT requests, the letter entries S,A and F,T are single key-strokes, unlike the double key-strokes required to enter letters and numbers in location identifiers. Similarly, numbers entered for the hours and altitude in Winds Aloft Forecasts are also single key-strokes.
3. To transfer back into the Prompted mode from the Unprompted mode, enter \*,M in response to the VRS prompt, "Enter request."
4. To access the VRS, dial one of the following telephone numbers:  
Washington, D.C. (202)347-3222  
Columbus, Ohio (614)461-1659

Comments, questions and requests for more information should be addressed to:

VRS  
DOT/FAA Technical Center  
ACT-250  
Atlantic City, NJ 08405

### AUTOMATED WEATHER OBSERVING SYSTEM (AWOS)

The Federal Aviation Administration is evaluating the reliability and acceptability of automated weather reporting systems in a 1-year test beginning in August 1983. Fourteen sites were selected to test a variety of geographical and meteorological conditions. The systems will be of the AWOS-3 category providing altimeter setting and wind data, temperature, dewpoint and density altitude, visibility, and cloud/ceiling data. The test site airports and voice telephone numbers and frequencies across the continental United States and Alaska are:

Airport	Telephone Numbers	Frequency
Auburn, AL	205-821-4932	D 120.3
Bremerton, WA	206-674-2196	D 121.2
Dubuque, IA	319-557-1933	D 118.15
Galena, AK	907-656-1654	V 114.8
Houghton, MI	906-482-2529	V 112.8
Houma, LA	504-879-4205	V 112.0
Houston, TX	713-643-2166	V 117.6
Keene, NH	603-357-4170	V 109.4
Muncie, IN	317-282-1260	V 114.4
Wash. Natl., DC	703-486-3990	D 128.8
Palm Springs, CA	619-323-7167	V 115.5
San Luis Obispo, CA	805-549-9530	D 120.65
Santa Fe, NM	505-473-2125	V 110.6
Valdez, AK	907-835-2947	D 118.8
D = Discrete		V = VOR

All aviation users are encouraged to monitor these systems and provide their comments on the quality of the system.

Pilot comments are urgently needed to determine acceptability. Postage paid pilot questionnaires are available at local FAA facilities or fixed based operators in the vicinity of each test site.

Questionnaires may be mailed direct or returned to the local FAA facility for mailing to the FAA Technical Center, ACT-110.

MAY 27, 1984

### VFR ARRIVALS

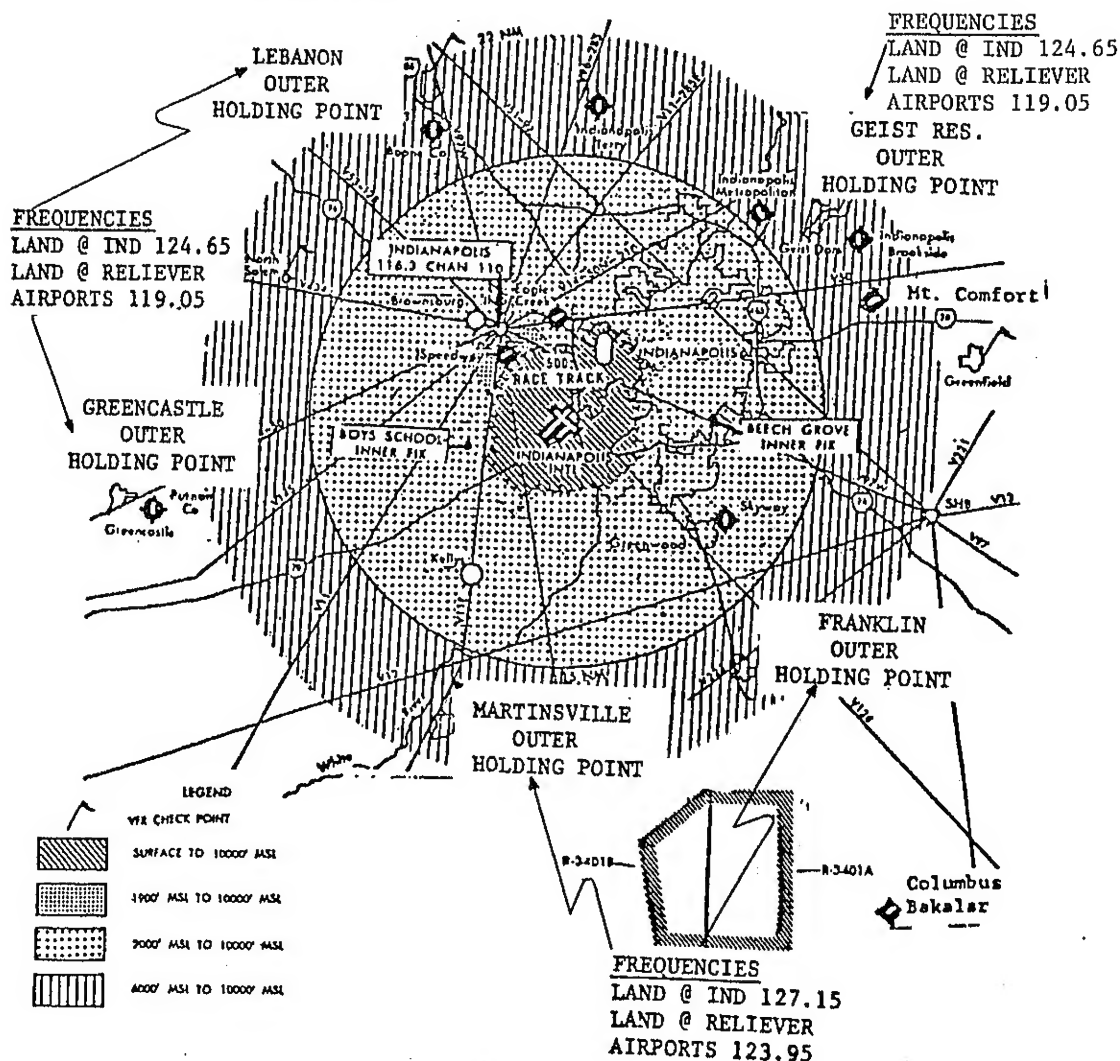
INDIANAPOLIS - INTL - INDIANAPOLIS, INDIANA

FIELD ELEV. 797 FT MSL

MONITOR ATIS 125.35 MHz

VFR AIRCRAFT LANDING AT RELIEVER AIRPORTS AND NOT DESIRING TO PARTICIPATE IN STAGE III SVC, MAY DO SO WITHOUT CONTACTING INDIANAPOLIS APPROACH OR VFR CONTROL. IT IS RECOMMENDED THEY REMAIN CLEAR OF THE IND TRSA. (VFR BELOW 2000' AND OUTSIDE THE INDIANAPOLIS CONTROL ZONE WITHIN A 15 N.M. RADIUS)

\*NOTICE DIFFERENT FREQUENCIES FOR VFR AIRCRAFT LANDING IND AND THE RELIEVER AIRPORTS.



Special-7

DENVER ARTCC CONTROL JURISDICTION FL240 AND ABOVE

DENVER ARTCC ASSUMES CONTROL JURISDICTION AT FLIGHT LEVEL  
240 AND ABOVE IN THE SALT LAKE CITY/LOS ANGELES CONTROL AREA  
BOUNDED BY 362515N 1113015W - 373200N 1115200W - 375200N  
1104000W - 362515N 1113005W.

TEMPORARY AIR TRAFFIC CONTROL TOWER

BADER FIELD

ATLANTIC CITY, NEW JERSEY

MAY 15, 1984 - SEPT 30, 1984

In anticipation of the large number of aircraft traveling to and from the Atlantic City Resort Casino Area, the Federal Aviation Administration will operate a temporary air traffic control tower at Atlantic City Municipal-Bader Field, Atlantic City, New Jersey from May 15, 1984 until September 30, 1984.

HOURS OF OPERATION

1200Z (0800 LCL) UNTIL 0400Z (2400 LCL) DAILY

Control Tower Radio Call: "Bader Tower"....Frequency 127.85  
Ground Control Clearance Delivery...Frequency 121.7

STAGE III RADAR SERVICE

Radar service will be available to all aircraft landing and departing Bader Field. Contact Atlantic City Approach Control on 124.6 MHz (310°-129°) or 118.35 (130°-309°) at least 20 miles from Bader Field. We strongly suggest you DO NOT-PROCEED INTO THE TRSA until receiving instructions from Atlantic City Approach Control.

VFR AND IFR DEPARTURES

Do not taxi for takeoff until you have received taxi and field information and, if IFR, have received a clearance. Stage III radar service will be provided and pilots should advise Ground Control of: Aircraft identification, type aircraft, direction of flight and/or destination, and initial cruising altitude.

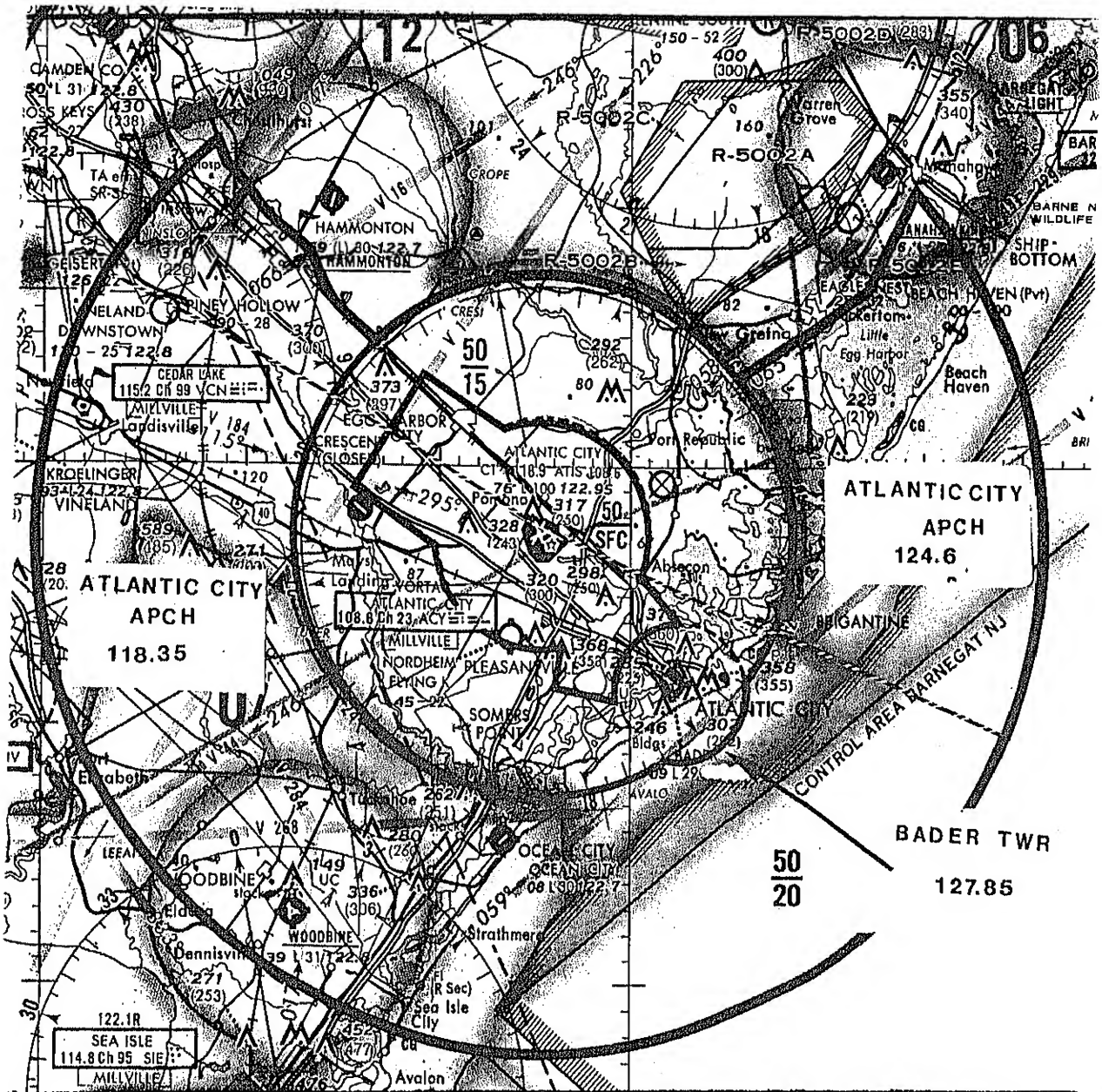
RESTRICTED AREA ADVISORY

Pilots should be aware of the existence of the restricted airspace, R-5002, north of Bader Field. R-5002 is a military aircraft ordnance firing area and pilots are cautioned the penetration of restricted areas may be extremely hazardous.

TRAFFIC PATTERNS

Traffic patterns have been established for fixed wing and helicopter aircraft so that aircraft flight will be away from prominent obstruction within Atlantic City.

Attachment





AIRPORT RADAR SERVICE AREAS (ARSA)  
FOR  
AUSTIN, TEXAS  
ROBERT MUELLER MUNICIPAL AIRPORT  
COLUMBUS, OHIO  
PORT COLUMBUS INTERNATIONAL AIRPORT

Special Airspace designations and associated air traffic control procedures will begin at the Austin, Texas, Robert Mueller Municipal Airport on December 22, 1983, and the Columbus, Ohio, Port Columbus International Airport on January 19, 1984. Special Federal Aviation Regulation (SFAR) No. 45 which implements this program appeared in the FEDERAL REGISTER (Vol. 48, Page 50038 on October 28, 1983. The following summary of that SFAR is advisory in nature and does not relieve the pilot from compliance with the specific rules set forth in the SFAR.

An Airport Radar Service Area (ARSA) is designated airspace in which each person operating an aircraft must maintain two-way radio communications with air traffic control (ATC). Ultralight vehicles and parachute jump operations in the ARSA are not allowed except under the terms of an ATC authorization. Within these ARSA's, ATC will, in addition to the services and separation currently applied to aircraft operating under instrument flight rules (IFR), resolve any potential conflict between an aircraft operating under IFR and an aircraft operating under visual flight rules (VFR), as well as provide traffic advisory services and arrival sequencing to all aircraft. Pilots are required to comply with ATC clearances and instructions while operating in an ARSA. The purpose of the SFAR is to confirm any national applicability of the recommendation of the National Airspace Review, Terminal Airspace Task Group 1-2.2., that an ARSA program replace the existing Terminal Radar Service Area (TRSA) program.

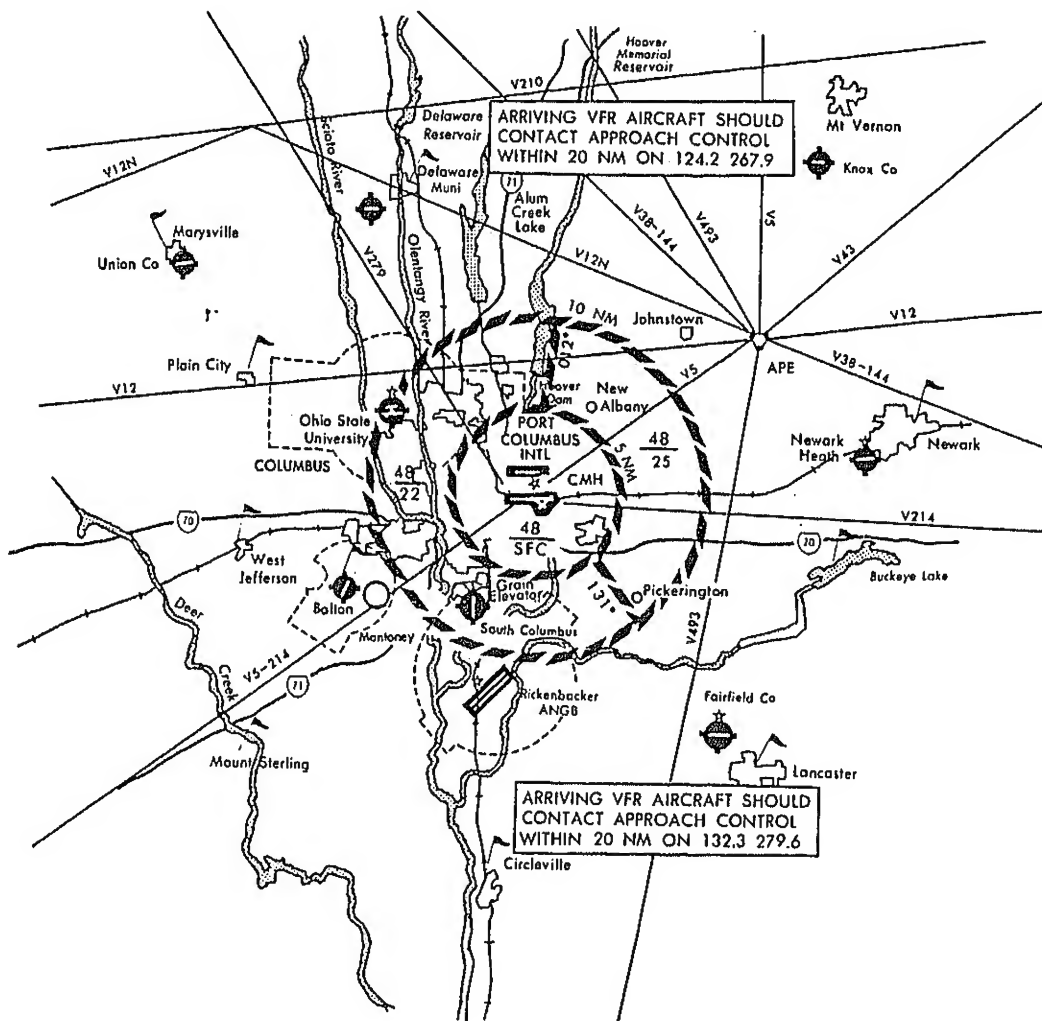
Unless otherwise authorized or required by ATC, the following provisions apply to aircraft operations within an ARSA.

1. Aircraft arriving at an airport within the ARSA or on an over-flight course that would penetrate the ARSA must establish two-way radio communication with ATC prior to entering the ARSA and maintain that communication while operating within the ARSA.
2. Aircraft departing the primary airport within the ARSA must establish two-way radio communication with ATC prior to departure and maintain that communication while operating within the ARSA. Aircraft departing a satellite airport within the ARSA must contact ATC as soon as practicable after takeoff.
3. Except in an emergency, all operations must be in compliance with ATC clearance and instructions.
4. All arrivals and departures within the ARSA must be in compliance with FAA arrival and departure traffic patterns.
5. Ultralight vehicles and parachute operations may not be conducted within the ARSA except under the terms of an ATC authorization.

6. NOTAM's pertaining to flight within the ARSA must be reviewed as a part of preflight action required by FAR Section 91.5.

See graphics for depiction of ARSA for the Austin, Texas and Columbus, Ohio airports. The same symbology is used to depict ARSA airspace on sectional aeronautical charts. These airspace designations are effective for approximately 1 year.

**AIRPORT RADAR SERVICE AREA**  
(NOT TO BE USED FOR NAVIGATION)  
**PORT COLUMBUS INTL. AIRPORT**  
COLUMBUS, OHIO  
FIELD ELEV. 816 MSL



**LEGEND**

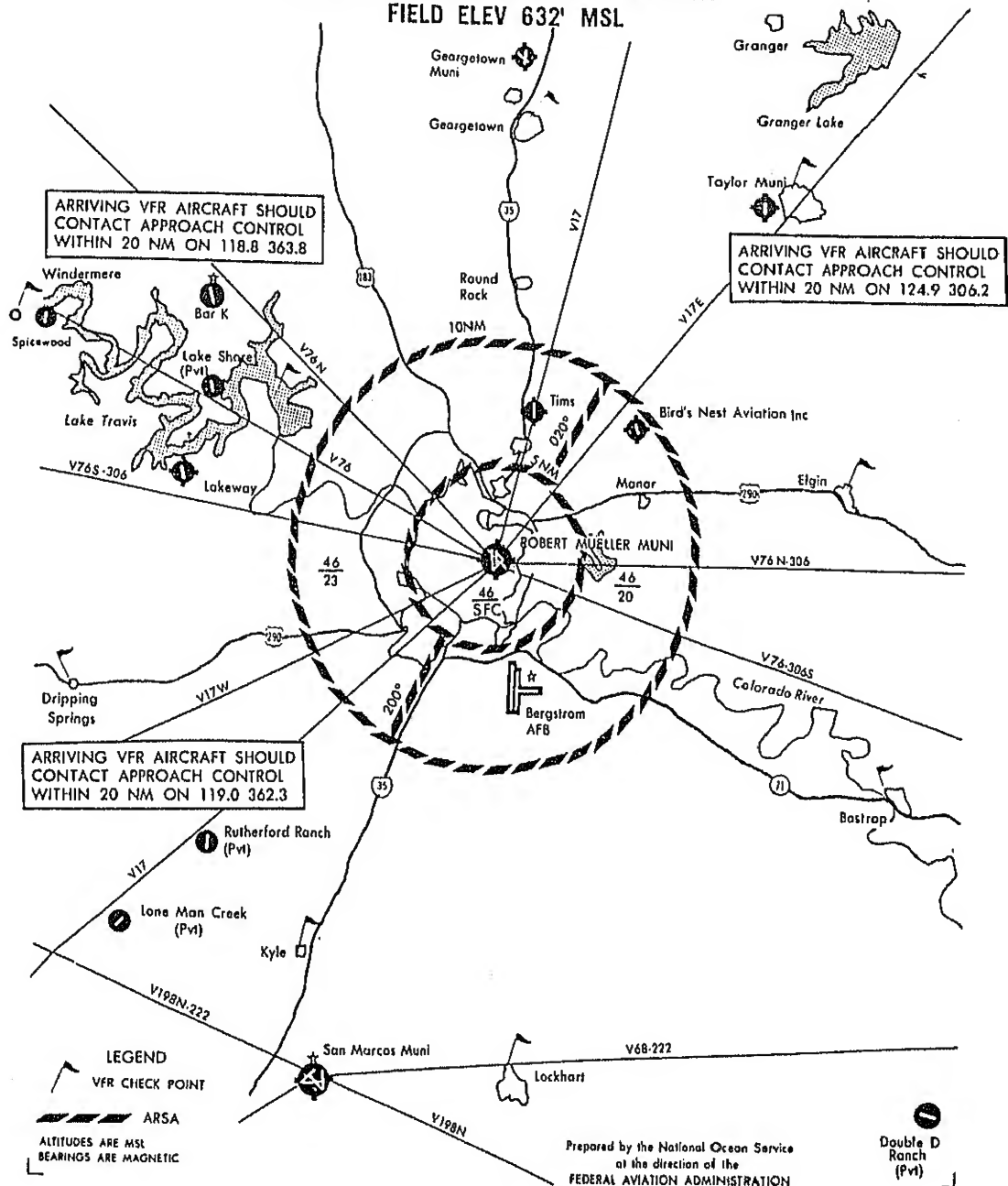
▲ VFR CHECK POINT

▬▬▬▬ ARSA  
ALTITUDES ARE MSL  
BEARINGS ARE MAGNETIC

Prepared by the National Ocean Service  
at the direction of the  
FEDERAL AVIATION ADMINISTRATION

# AIRPORT RADAR SERVICE AREA (NOT TO BE USED FOR NAVIGATION)

## AUSTIN, TEXAS ROBERT MUELLER MUNICIPAL AIRPORT FIELD ELEV 632' MSL

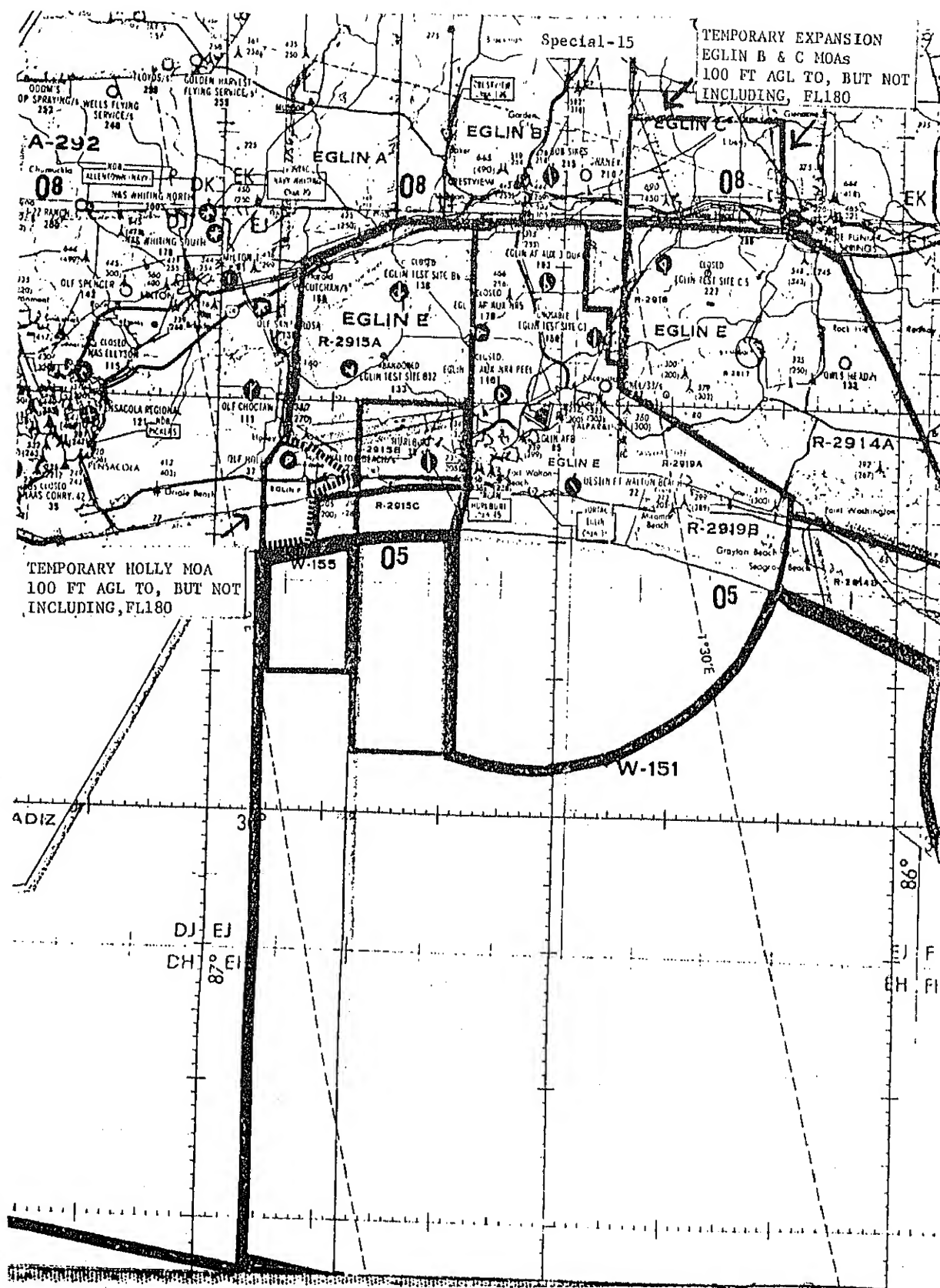


U. S. LARGE SCALE MILITARY EXERCISE

A MILITARY EXERCISE IS SCHEDULED FOR APRIL 25 THROUGH MAY 1, 1984 IN THE EGLIN AIR FORCE BASE AREA (EGLIN B AND C MOAs) AND THE GULF OF MEXICO.

NONPARTICIPATING AIRCRAFT CAN EXPECT TO ENCOUNTER SIGNIFICANT NUMBERS OF MILITARY JET AND TURBOPROP AIRCRAFT ENTERING AND EXITING EXERCISE AIRSPACE AND SHOULD EXERCISE EXTREME CAUTION WHEN TRANSITING THIS AREA.

REAL TIME EXERCISE AIRSPACE STATUS ADVISORIES CAN BE OBTAINED BY CONTACTING EGLIN RAPCON, JACKSONVILLE CENTER OR CRESTVIEW FLIGHT SERVICE.



Effective April 25 to May 1, 1984

Holly MOA, FL

Boundaries. Beginning at lat. 30°19'10"N., long. 86°54'20"W.;  
to lat. 30°26'50"N., long. 86°54'20"W.;  
thence east and south along the boundary  
of Restricted Areas R-2915A, R-2915B and  
R-2915C  
to lat. 30°19'30"N., long. 86°51'30"W.;  
thence west along the northern boundary of  
Warning Area W-155 to the point of beginning.

Altitudes. 100 feet AGL to but not including FL 180.

Times of use. Intermittent, April 25-May 1, 1984.

Controlling agency. FAA, Jacksonville ARTCC.

Using agency. United States Atlantic Command.

Eglin B and C MOA's, FL

Boundaries. Beginning at lat. 30°43'20"N., long. 86°24'50"W.;  
to lat. 30°51'00"N., long. 86°24'50"W.;  
to lat. 30°51'00"N., long. 86°11'50"W.;  
to lat. 30°44'00"N., long. 86°10'40"W.;  
to the point of beginning.

Altitudes. 100 feet AGL to but not including FL 180.

Times of use. Intermittent, April 25-May 1, 1984.

Controlling agency. FAA, Jacksonville ARTCC.

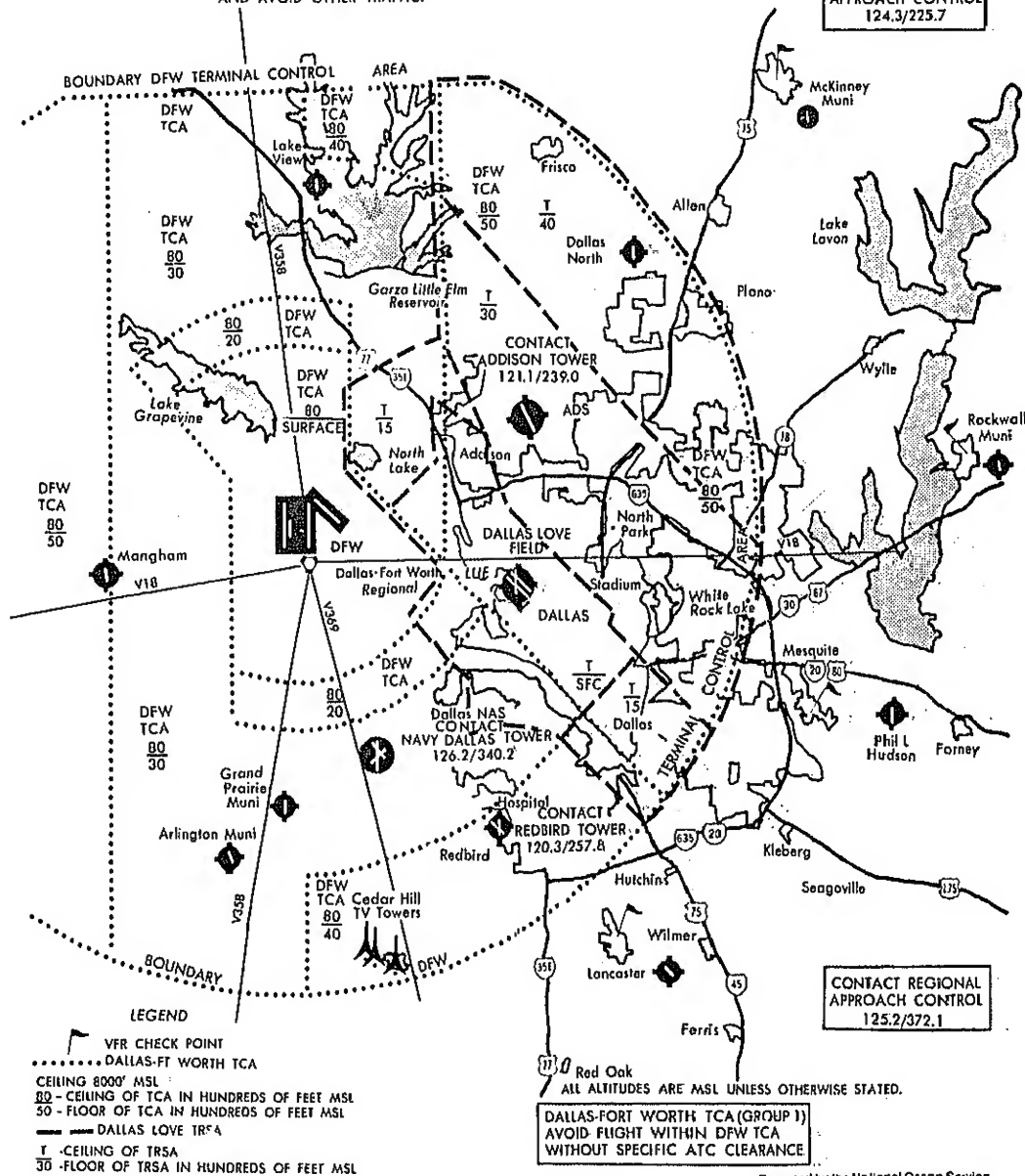
Using agency. United States Atlantic Command.

# TERMINAL RADAR SERVICE AREA (NOT TO BE USED FOR NAVIGATION)

## DALLAS LOVE FIELD, TEXAS

DALLAS-FORTH WORTH REGIONAL APPROACH CONTROL WILL PROVIDE STAGE III RADAR SERVICE. THIS TRAFFIC ADVISORY SERVICE DOES NOT RELIEVE THE PILOTS OF THEIR RESPONSIBILITY FOR CONTINUED VIGILANCE TO SEE AND AVOID OTHER TRAFFIC.

CONTACT REGIONAL  
APPROACH CONTROL  
124.3/225.7



Prepared by the National Ocean Service  
at the direction of the  
FEDERAL AVIATION ADMINISTRATION



Special-18

Temporary Farmville MOA, VA

Effective: March 15, 1984 until further notice.

Boundaries: Beginning at lat. 37°37'00"N. long. 78°21'00"W.;  
lat. 37°29'00"N. long. 77°55'00"W.;  
lat. 36°50'30"N. long. 78°20'00"W.;  
lat. 36°47'00"N. long. 78°48'00"W.;  
lat. 36°52'30"N. long. 79°04'00"W.;  
lat. 37°20'48"N. long. 78°46'24"W.;  
lat. 37°27'00"N. long. 78°39'30"W.;  
thence to point of beginning.

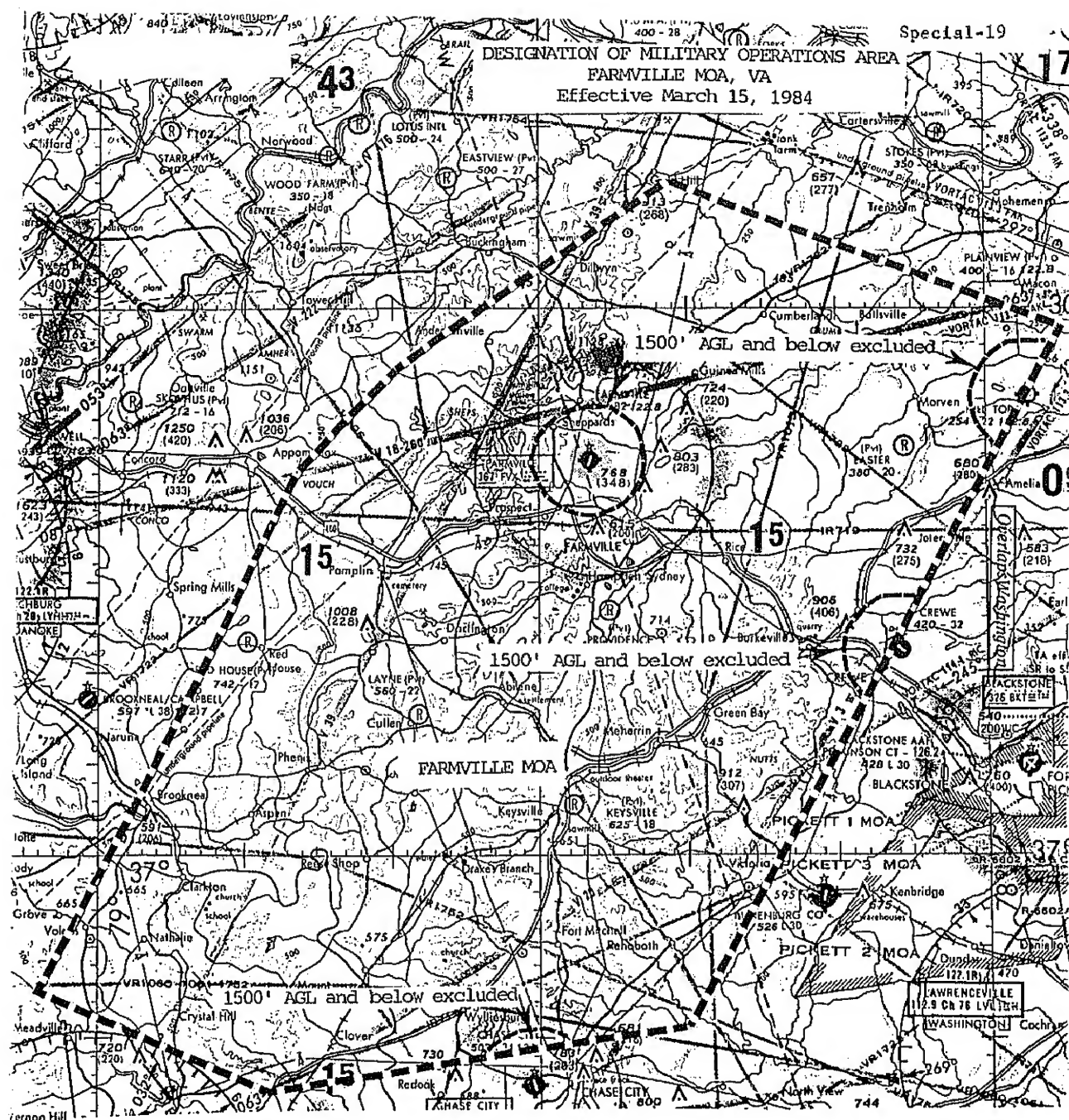
Altitudes: 300 feet AGL to 5,000 feet MSL;  
Excludes areas at and below 1500 feet AGL within 3 NM of  
public use airports.

Times of use: Sunrise to 0900 local and 1600-1700 local, daily Monday  
through Friday.

Controlling agency: Washington ARTCC.

Using agency: 48th Fighter Interceptor Squadron  
Langley AFB, VA

#



Note: Pilots are requested to contact Washington Center or the nearest FSS prior to entering MOA.

Altitudes:	300 feet Agl to 5000 feet MSL
Times of Use:	Sunrise to 0900 local and 1600 to 1700 local, daily Monday through Friday, other times by NOTAM
Controlling Agency:	Washington ARTCC
Using Agency:	48th Fighter Interceptor Squadron, Langley AFB, VA

VIRGINIA  
NORTH CAROLINA

Effective March 15, 1984

Bulldog D MOA, GA (New)

Boundaries. Beginning at lat. 33°14'00"N., long. 82°30'00"W.;  
to lat. 33°21'15"N., long. 82°18'47"W.;  
to lat. 33°17'29"N., long. 82°23'00"W.;  
to lat. 33°16'20"N., long. 82°18'00"W.;  
to lat. 33°19'43"N., long. 82°12'15"W.;  
to lat. 33°21'53"N., long. 82°12'15"W.;  
to lat. 33°13'00"N., long. 82°09'00"W.;  
to lat. 33°12'00"N., long. 82°23'00"W.;  
to the point of beginning.

Altitudes. 500 feet AGL to and including 17,000 feet MSL; excluding the area described as beginning:

at lat. 33°17'30"N., long. 82°24'20"W.;  
to lat. 33°15'55"N., long. 82°20'50"W.;  
thence clockwise via a 3 NM arc centered  
at lat. 33°13'20"N., long. 82°22'45"W.;  
to lat. 33°12'20"N., long. 82°19'40"W.;  
to lat. 33°12'00"N., long. 82°23'00"W.;  
to lat. 33°14'00"N., long. 82°30'00"W.;  
to the point of beginning, 1,500 feet AGL and below.

Times of use. Intermittent, 0800 to 1800 (local time) Monday through Friday in conjunction with Restricted Area R-3004.

Controlling agency. FAA, Atlanta ARTCC.

Using agency. 363 Tactical Fighter Wing  
Shaw AFB, SC

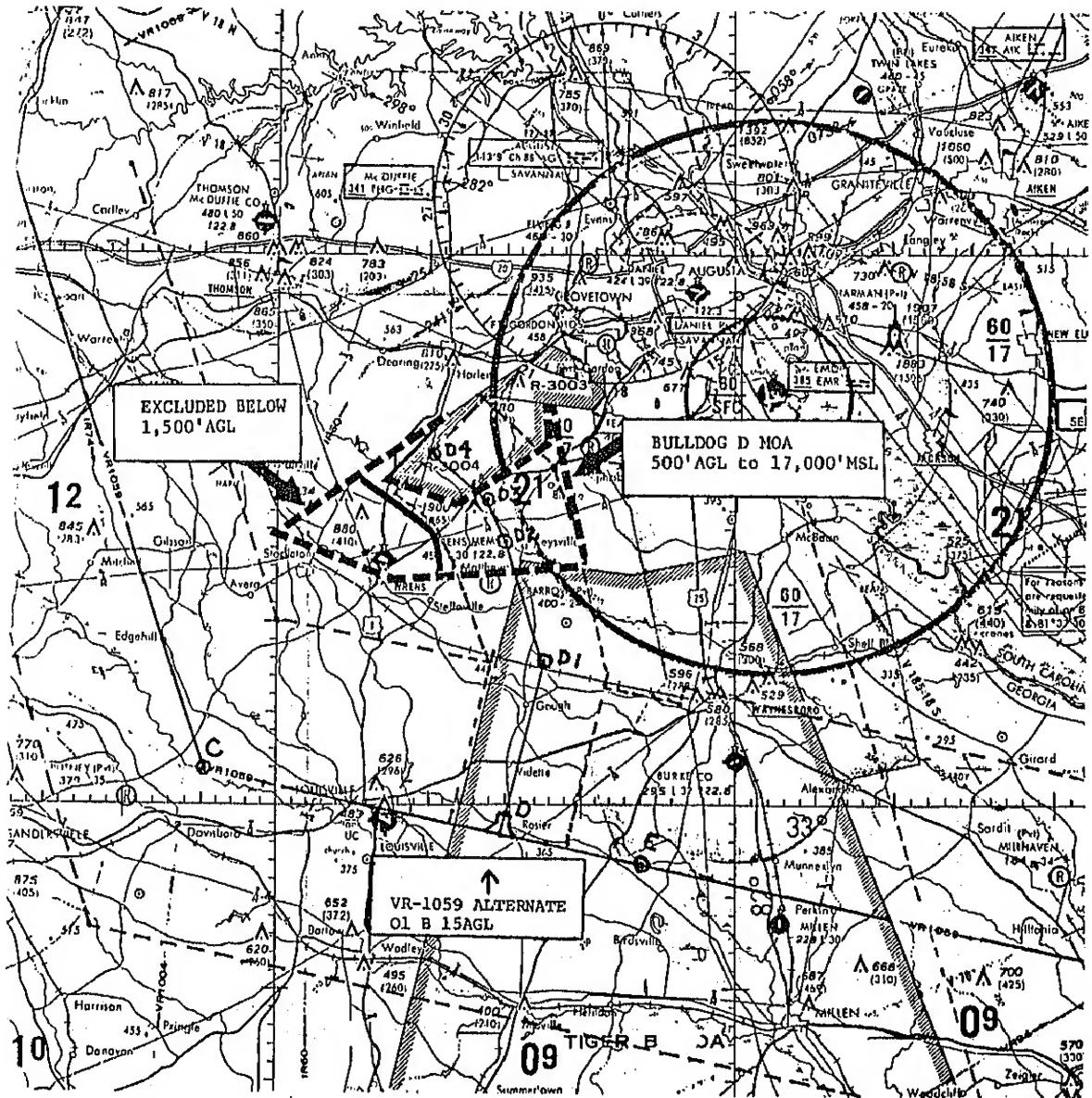
Operational terms and conditions:

1. Real-time scheduling/activation procedures will be utilized.
2. All military aircraft utilizing MOA airspace must receive a clearance to enter and exit the area.
3. The integrity of present and future instrument approaches and departures to/from airports underlying/adjacent to the MOA will be maintained.

TO ALL CONCERNED

Special-21

THIS AMENDMENT TO VR-1059 (VR-1059 ALTERNATE) WILL BECOME EFFECTIVE MARCH 15, 1984.  
ROUTE ALTITUDES ARE 100' AGL TO 1,500' AGL. PILOTS ARE URGED TO EXERCISE EXTREME  
VIGILANCE WHEN CROSSING THIS ROUTE BETWEEN THE HOURS OF 0800 TO 1800 LOCAL.



KENTUCKY DERBY  
SPECIAL AIR TRAFFIC PROCEDURES  
LOUISVILLE, KENTUCKY  
MAY 2 THROUGH MAY 6, 1984

In anticipation of the large number of aircraft traveling to and from the Louisville area during the Kentucky Derby, the following procedures will be used to enhance safety and minimize air traffic delays. These procedures also include aircraft arriving and departing Bowman Field.

HIGH DENSITY TRAFFIC AREA

Expect to encounter a high volume of all types of aircraft.

ATIS

It is imperative that all pilots landing at Standiford or Bowman Airport monitor the appropriate ATIS prior to initial callup for the purpose of obtaining a VFR Arrival Frequency and advance landing information. Standiford ATIS 118.15. Bowman ATIS 112.2.

VFR ARRIVALS

Standiford Airport: Radar sequencing will be provided to aircraft landing at Standiford Field. Contact Standiford Approach Control on the appropriate frequency (see graphic) prior to reaching your entry point. It is strongly recommended that you DO NOT proceed beyond your check point until you receive instructions from Standiford Approach Control. Arrivals at Standiford Field can expect to experience airborne delays, as well as ground delays due to parking congestion, on May 3, 4, 5, and 6; however, arrivals at Bowman Airport are not expected to encounter any delay. Therefore, single and twin-engine aircraft should consider using, and are encouraged to use, Bowman Airport located five miles northeast of Standiford Field.

Other Airports within the Louisville TRSA: Pilot participation in Stage III radar service is recommended and will be provided to aircraft landing at airports within the Louisville TRSA. Contact Standiford Approach Control on the designated frequency prior to reaching your VFR entry point (see attached graphic). Advise Approach Control of your destination airport on initial contact.

Other Airports within the Louisville Approach Control Area: Radar service will be available to aircraft landing at airports outside the Louisville TRSA on a workload permitting basis. Contact Standiford Approach Control with your request and advise Approach Control of your destination airport on initial contact.

IFR ARRIVALS/DEPARTURES

A subsequent NOTAM will outline IFR arrival/departure procedures. Pilots are encouraged to schedule arrivals on May 1 or 2, if possible.

VFR DEPARTURES

Standiford Airport: Pilots departing from Standiford Airport VFR and requesting Stage III service should check with the tower representative in the lobby of Butler Aviation. Departure information (route, altitude and type of aircraft) will be forwarded to the tower and a transponder code for departure will be issued. Stage III radar service is recommended and will be provided to all aircraft unless specifically declined by the pilot. Before starting your engine monitor Standiford ATIS 118.15 for any departure delay information. Delays may be anticipated from 1830-2000 EDT, May 5, 1984 and all day May 6, 1984.

Other Airports: Plan your departure path to avoid the Standiford Airport.

VFR EN ROUTE TRAFFIC

It is recommended that aircraft overflying the Louisville area below 10,000 MSL remain clear of a 20 mile radius of Standiford Airport due to congestion of high performance aircraft climbing to and descending from 10,000 MSL.

WAKE TURBULENCE ADVISORY

Due to the large number of heavy jets operating in the vicinity of Standiford Field during Kentucky Derby Week, pilots should be aware that a significant amount of wake turbulence may exist. Pilots are urged to be vigilant and exercise extreme caution when operating within 30 miles of Louisville.

RESTRICTED AREA R-3704

This area is active continuously and is scheduled for tank and artillery firing from the surface to 10,000 feet MSL.

FLIGHT PLANS AND FLIGHT SERVICE STATIONS

Pilots planning flight (VFR or IFR) from Louisville on May 5 or 6 are urged to file their flight plans at least 4 hours prior to proposed departure time. Airfiled IFR flight plans in the Louisville area will ONLY be accepted by the flight service station; however, pilots electing to airfile can expect lengthy delays in obtaining ATC clearances.

KENTUCKY DERBY GREAT STEAMBOAT RACE, LOUISVILLE, KENTUCKY

All pilots should use extreme caution in vicinity of the Ohio River during "The Great Steamboat Race" May 2, 1984 between 1600 EDT and sunset. This event is provided extensive media coverage and numerous helicopters and fixed wing aircraft may be encountered in the area.

Winston 500 Race  
Talladega Municipal Airport, AL  
April 30 through May 6, 1984

Air Traffic/Airport Information:

Temporary Tower will be operating May 6 from 7:00 a.m. to 6:00 p.m.,  
123.1 mhz Local Control; 121.9 mhz Ground Control; 121.5 mhz Emergency.

During the period April 30 - May 6, traffic patterns will be standard  
left-downwind for Runway 21; right for Runway 3.

VFR Arrival Procedures: (Effective during hours of temporary tower  
operation)

Two-way radio will be required. All aircraft contact Talladega Tower,  
when approximately 15 miles from the airport. Keep transmissions brief  
to reduce frequency congestion. Except for landing or takeoff, no air-  
craft shall be permitted to operate within 5 miles of the Talladega Muni-  
cipal Airport below 2,500 feet. Unless otherwise directed by the tower,  
request all entries into the traffic pattern be made on the downwind leg.  
A left-hand traffic pattern will be used for Runway 21 and right-hand  
pattern for Runway 03. Pilots are requested to maintain a pattern as  
close to the airport boundary as operating characteristics of the aircraft  
will safely allow and to maintain safe spacing behind aircraft ahead.  
Upon landing, expedite clearing the runway at first available exit. No  
control will be provided after aircraft have left the parallel taxiway.

ALL HELICOPTERS desiring to land inside the tract oval must receive prior  
permission from NASCAR officials.

Departure Procedures:

No ground control will be provided until aircraft enter the parallel taxiway. All departing aircraft are requested to monitor ground control frequency 121.9 and call entering the parallel taxiway. Call tower on 123.1 when number one and ready for takeoff.

IFR Departure Procedures:

IFR flight plans should be filed at least one hour before estimated time of departure. Aircraft departing IFR advise ground control 121.9 on initial contact.

VFR Departure Procedures:

VFR flight plans should be filed by telephone with Anniston FSS, 1-800-762-2372, in advance of expected departure times to avoid frequency congestion and delays.

ANNISTON FSS FREQUENCIES

108.8 Transmit

122.05 Receive



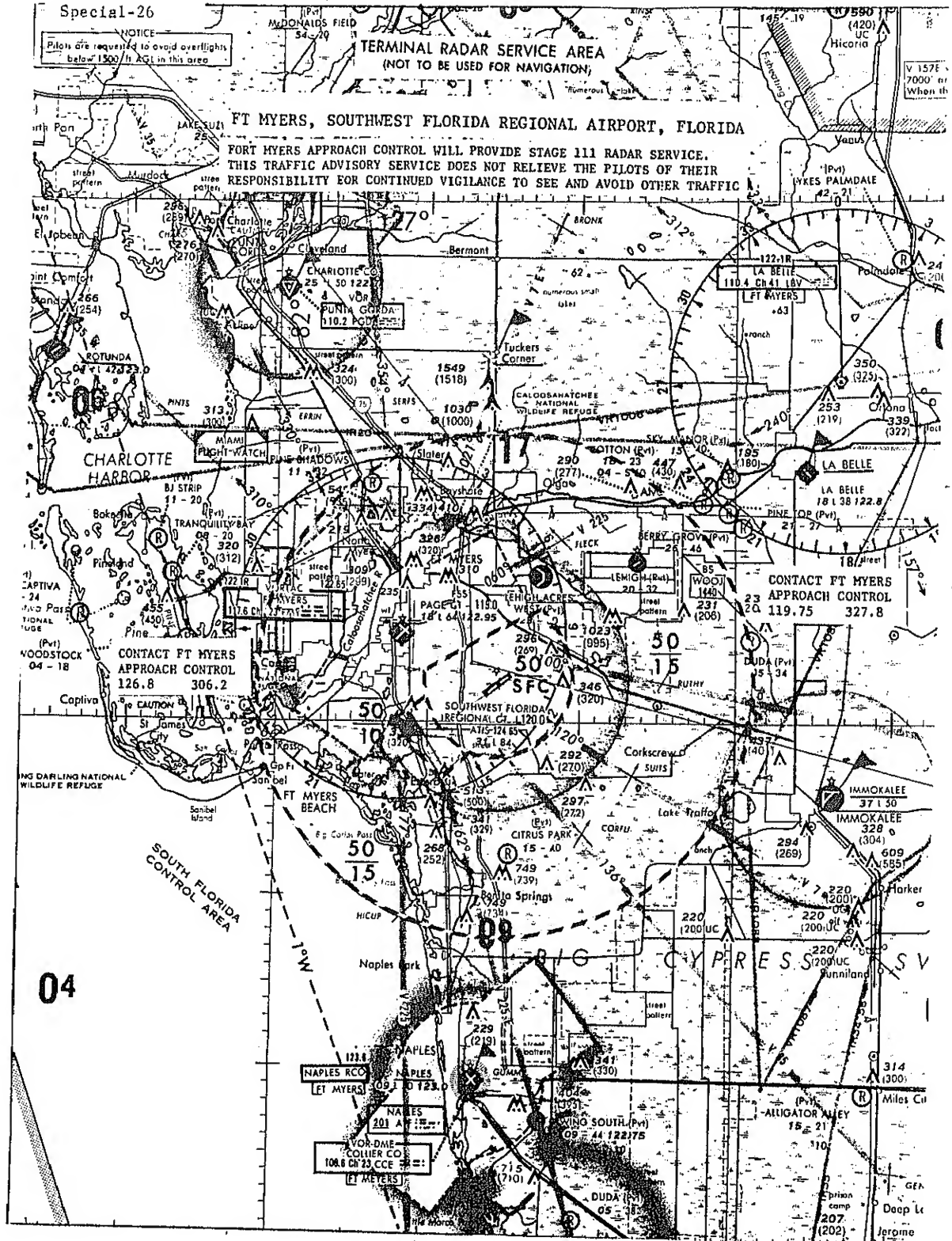
NOTICE  
Pilots are requested to avoid overflights below 1500 ft AGL in this area

TERMINAL RADAR SERVICE AREA  
(NOT TO BE USED FOR NAVIGATION)

FT MYERS, SOUTHWEST FLORIDA REGIONAL AIRPORT, FLORIDA

FORT MYERS APPROACH CONTROL WILL PROVIDE STAGE III RADAR SERVICE.  
THIS TRAFFIC ADVISORY SERVICE DOES NOT RELIEVE THE PILOTS OF THEIR  
RESPONSIBILITY FOR CONTINUED VIGILANCE TO SEE AND AVOID OTHER TRAFFIC

V 157E  
7000' MSL  
When th



04

NOTICE OF OMEGA RADIONAVIGATION SYSTEM OPERATIONAL DECLARATION

The purpose of this notice is to announce the operational declaration of the OMEGA navigation system in the South Atlantic Ocean.

The Coast Guard conducted an extensive data collection and validation effort. It has been determined that the OMEGA navigation system meets the safety of navigation accuracy requirements of 2 - 4 nautical miles, with 95% confidence in the oceanic environment as stated in the Federal Radionavigation Plan (March 1982). The region is bounded by approximately 20N - 35S latitude and 70W - 20E longitude.

On this basis the Coast Guard hereby declares the OMEGA radionavigation system operational in the South Atlantic Ocean. Future validation results will be announced as data collection and analysis is completed during the next four years.



# ABBREVIATIONS

Note: An "s" may be added for plural. Abbreviations used in FDC NOTAMs are italicized.

<b>A</b> <i>I</i> ..... and <b>AAS</b> ..... Airport Advisory Service <b>A/C</b> ..... Approach Control <i>acft</i> ..... aircraft <b>ACR</b> ..... Air Carrier <b>ADF</b> ..... Automatic Direction Finder <b>AER</b> ..... Approach End Runway <b>AGL</b> ..... above ground level <b>AIM</b> ..... Airman's Information Manual <b>ALS</b> ..... Approach light system <b>ALSF-1</b> ..... Standard 2400' High-Intensity Approach Lighting System with Sequenced Flashers, Category I Configuration <b>ALSF-2</b> ..... Standard 2400' High-Intensity Approach Lighting System with Sequenced Flashers, Category II Configuration	<i>daigt</i> ..... daylight <i>dcomsd</i> ..... decommissioned <b>DDT</b> ..... Runway weight bearing capacity for aircraft with double dual-tandem type landing gear <i>degs</i> ..... degrees <i>dep</i> ..... depart, departure <b>DF</b> ..... direction finder <b>DH</b> ..... decision height <b>DME</b> ..... UHF standard TACAN compatible distance measuring equipment <i>displcd</i> ..... displaced <i>dsfc</i> ..... distance <b>DT</b> ..... Runway weight bearing capacity for aircraft with dual-tandem type landing gear <i>durg</i> ..... during <b>DVFR</b> ..... Defense Visual Flight Rule	<b>J</b> <b>J-bar</b> ..... jet runway barrier <b>K</b> <i>kHz</i> ..... kilohertz <b>L</b> <i>L</i> ..... left (used only to designate rwy's) eg rwy 12L <i>lat</i> ..... latitude <i>lbs</i> ..... pounds (weight) <i>lctd</i> ..... located <b>LDA</b> ..... Localizer type directional aid <b>LDIN</b> ..... Lead-In Lighting System <i>lgt</i> ..... lighted <b>LOM</b> ..... compass locator at middle marker ILS <i>lndg</i> ..... landing <i>loc</i> ..... localizer <b>LOM</b> ..... compass locator at outer marker ILS <i>long</i> ..... longitude	<b>Q</b> <i>quad</i> ..... quadrant <b>R</b> <i>R</i> ..... right (used only to designate rwy's) eg. rwy 19R <b>RADAR</b> ..... Radio Detection and Ranging <b>RAPCON</b> ..... radar approach control (USAF) <b>RCAG</b> ..... Remote Center airfield <b>RCLS</b> ..... Runway Centerline Lights System <b>RCO</b> ..... Remote Communications Outlet <i>rcv</i> ..... receive <i>rcvp</i> ..... receiving <b>REIL</b> ..... Runway End Identifier Lights <i>req</i> ..... request <b>RNAV</b> ..... Area Navigation <b>RRP</b> ..... Runway Reference Point <i>rsld</i> ..... restricted <b>RTS</b> ..... returned to service <b>RVR</b> ..... runway visual range <b>RVRM</b> ..... Runway Visual Range Midpoint <b>RVRT</b> ..... Runway Visual Range Touch-down <b>RVR</b> ..... Runway Visual Range Rollout <b>RVV</b> ..... runway visibility values <i>rwy</i> ..... Runway <i>Nr</i> ..... number	<b>TCA</b> ..... Terminal Control Area <b>TCH</b> ..... Threshold Crossing Height <i>tlc</i> ..... traffic <i>thr</i> ..... threshold <i>thru</i> ..... through <i>tkof</i> ..... take-off <i>tmply</i> ..... temporarily <i>tmpy</i> ..... temporary <b>TPA</b> ..... Traffic Pattern Altitude <b>TRACON</b> ..... Terminal Radar approach control <i>trml</i> ..... terminal <b>TRSA</b> ..... Terminal Radar Service Area <i>tsnt</i> ..... transient <b>TWEB</b> ..... transcribed weather bcst <i>twr</i> ..... tower <i>twy</i> ..... taxiway
<i>alt</i> ..... altitude <i>altm</i> ..... altimeter <i>altm</i> ..... alternate <b>ALSTG</b> ..... altimeter setting <i>amdt</i> ..... amendment <i>apch</i> ..... approach <i>apchg</i> ..... approaching <i>aprx</i> ..... approximate <i>arpl</i> ..... airport <i>arr</i> ..... arrive or arrival <b>ASR</b> ..... Air Route Surveillance Radar <b>ARTCC</b> ..... Air Route Traffic Control Center <b>ASDE</b> ..... airport surface detection equipment <b>ASR</b> ..... Arpt Surveillance Radar <b>ATC</b> ..... air traffic control <b>ATCT</b> ..... air traffic control tower <b>ATIS</b> ..... Automatic Terminal Information Service <i>avbl</i> ..... available <i>awy</i> ..... airway	<b>E</b> <b>E</b> ..... east <b>EFAS</b> ..... Enroute Flight Advisory Service <i>elev</i> ..... elevation <i>emerg</i> ..... emergency <i>equip</i> ..... equipment <i>excp</i> ..... except <b>F</b> <b>FAF</b> ..... final approach fix <b>FAR</b> ..... Federal Aviation Regulation <b>FDC</b> ..... Flight Data Center <b>FIIP</b> ..... flight information (permanent) <b>FIIT</b> ..... flight information (temporary) <b>FL</b> ..... Flight Level <b>FM</b> ..... fan marker <i>freq</i> ..... frequency <b>FSS</b> ..... Flight Service Station <i>ft</i> ..... feet <b>G</b> <i>govt</i> ..... government <b>GS</b> ..... glide slope <b>GWT</b> ..... gross weight	<b>M</b> <b>MAA</b> ..... maximum authorized altitude <i>magn</i> ..... magnetic <i>maint</i> ..... maintain, maintenance <b>MALS</b> ..... Medium Intensity Approach Light System <b>MALSR</b> ..... Medium Intensity Approach Light System with Runway Alignment Indicator Lights <b>MAP</b> ..... missed approach point <i>max</i> ..... maximum <b>MAC</b> ..... minimum crossing altitude <b>MDA</b> ..... minimum descent altitude <b>MEA</b> ..... minimum enroute IFR altitude <i>MHz</i> ..... megahertz <i>min</i> ..... minimum of minute <b>MIRL</b> ..... Medium Intensity Runway Edge Lights <b>MLS</b> ..... Microwave Landing System <b>MM</b> ..... middle marker ILS <b>MCCA</b> ..... minimum obstruction clearance altitude <b>MRA</b> ..... minimum reception altitude <b>MSA</b> ..... minimum safe altitude <b>MSL</b> ..... mean sea level <i>munt</i> ..... municipal	<b>S</b> <b>S</b> ..... south <b>S</b> ..... Runway weight bearing capacity for aircraft with single-wheel type landing gear <b>SDF</b> ..... Simplified Directional Facility <i>sec</i> ..... second <i>sfc</i> ..... surface <b>SFL</b> ..... Sequenced Flashing Lights <i>SI</i> ..... straight-in approach <b>SM</b> ..... statute mile(s) <b>SR</b> ..... sunrise <b>SS</b> ..... sunset <b>SSALF</b> ..... Simplified Short Approach Lighting System with Sequenced Flashers <b>SSALS</b> ..... Simplified Short Approach Lighting System <b>SSALR</b> ..... Simplified Short Approach Lighting System with Runway Alignment Indicator Lights <b>STOL</b> ..... Short take-off & landing runway <i>svc</i> ..... service	<b>U</b> <b>UHF</b> ..... Ultra high frequency <i>unavbl</i> ..... unavailable <i>unlgt</i> ..... unlighted <i>unmon</i> ..... unmonitored <i>unusbl</i> ..... unusable <b>V</b> <b>VASI</b> ..... Visual Approach Slope Indicator <b>VDP</b> ..... visual descent point <b>VFR</b> ..... visual flight rules <b>VHF</b> ..... Very high frequency <i>vis</i> ..... visibility <b>VOR</b> ..... VHF Omni-Directional Radio Range <b>VORTAC</b> ..... Combined VOR and TACAN System <b>VOT</b> ..... a VOR Receiver testing facility <i>vsby</i> ..... visibility
<b>B</b> <b>BC</b> ..... back course <i>bon</i> ..... beacon <i>bcast</i> ..... broadcast <i>blig</i> ..... building <i>brg</i> ..... bearing <i>btw</i> ..... between <i>byd</i> ..... beyond <b>C</b> <i>cat</i> ..... category <b>CFR</b> ..... crash fire rescue <i>c/c</i> ..... clearance <i>clsd</i> ..... closed <i>comsd</i> ..... commissioned <i>cntr</i> ..... center <i>cntrln</i> ..... centerline <b>Comlo</b> ..... Compass locator <i>const</i> ..... construction <i>cap</i> ..... capacity <i>crs</i> ..... course <i>c/c</i> ..... contact <b>CZLZ</b> ..... Control Zone <b>D</b> <b>D</b> ..... Runway weight bearing capacity for aircraft with dual-wheel type landing gear	<b>H</b> <b>HAA</b> ..... height above airport <b>HAT</b> ..... height above touch-down <b>HIRL</b> ..... High Intensity Runway Lights <i>hol</i> ..... holiday <i>hwy</i> ..... highway <b>I</b> <b>IAF</b> ..... Initial approach fix <b>IAP</b> ..... Initial approach procedure <i>ident</i> ..... identification <b>IF</b> ..... intermediate fix <b>IFR</b> ..... Instrument Flight Rules <b>IFSS</b> ..... International Flight Service Station <b>ILS</b> ..... instrument landing system <i>info</i> ..... information <i>inop</i> ..... inoperative <i>int</i> ..... intersection <i>intl</i> ..... international <i>intl</i> ..... intensity <b>ISMLS</b> ..... Interim Standard Microwave Landing System	<b>N</b> <b>N</b> ..... north <b>NA</b> ..... not authorized <i>navl</i> ..... national <i>navl</i> ..... navigational aid <b>NDB</b> ..... Non-directional Radio Beacon <i>NM</i> ..... nautical mile(s) <b>NOPT</b> ..... no procedure turn required <b>O</b> <i>obsta</i> ..... obstruction <b>ODALS</b> ..... Omnidirectional Approach Lighting System <b>OM</b> ..... outer marker ILS <i>oper</i> ..... operate <i>opn</i> ..... operation <i>org</i> ..... original <b>OTS</b> ..... Out of Service <i>ovrn</i> ..... overrun <b>P</b> <b>PAR</b> ..... Precision Approach Radar <i>pat</i> ..... pattern <i>perm</i> ..... permanently <b>PPR</b> ..... Prior Permission Required <i>proc</i> ..... procedure	<b>T</b> <b>T</b> ..... true (after a bearing) <b>TAC</b> ..... Terminal Area Chart <b>TACAN</b> ..... UHF navigational facility—omnidirectional course and distance information	<b>W</b> <i>wea</i> ..... weather <i>wkday</i> ..... weekday <i>wkend</i> ..... weekend <i>wpt</i> ..... waypoint <b>WS</b> ..... Weather Service <i>wt</i> ..... weight <b>Z</b> <b>Z</b> ..... Greenwich mean time